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AUTHOR Snyder, Thomas D.; Hoffman, Charlene M.

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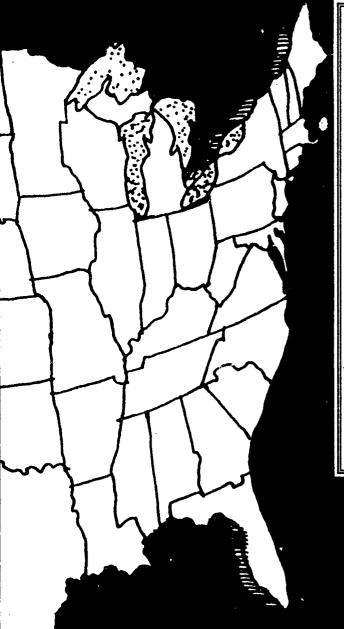
ABSTRACT

This report contains information on elementary and secondary schools and institutions of higher education aggregated at a state level. A wide array of statistical data is presented, ranging from enrollments and enrollment ratios to teacher salaries and institutional finances. The report is designed to meet the needs of state and local education officials and analysts who need convenient access to state level statistics, without consulting numerous volumes and conflicting sources. Examples of new materials for this volume include: expenditures per student in elementary and secondary schools, by function; percent of students participating in federal special education programs, public school districts' sizes; distribution of college graduates by major; average public college tuition compared to per capita income; and educational and general expenditure per full time equivalent student by type and control of institution. The report reflects an extension of the prior two editions and also presents detailed analytical tables that highlight more recent data as well as annual time-series data from 1969-70 to 1992-93 or 1993-94. An attachment, "Guide to Sources," presents technical information about the sources of published information, and a glossary section of definitions is included. (Contains 26 figures and 87 tables.) (SLD)



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State
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NATIONAL CENTER FOR EDUCATION STATISTICS

State
Comparisons of
Education
Statistics:
1969–70 to
1993–94

Thomas D. Snyder Charlene M. Hoffman





U.S. Department of Education

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National Center for Education Statistics

The purpose of the Center is to collect and report "statistics and information showing the condition and progress of education in the United States and other nations in order to promote and accelerate the improvement of American education."—Section 402(b) of the National Education Statistics Act of 1994 (20 U.S.C. 9001).

June 1995



Foreword

State Comparisons of Education Statistics: 1969–70 to 1993–94 contains information on elementary and secondary schools and institutions of higher education aggregated at a state level. The report contains a wide erray of statistical data ranging from enrollments and enrollment ratios to teacher salaries and institutional finances. The report was designed to meet the needs of state and local education officials and analysts who need convenient access to state level statistics, without consulting numerous volumes and conflicting sources. Many revisions and updates that have occurred over the years have been incorporated in this volume. This up-to-date time series report contains NCES's most frequently requested state level statistics.

State Comparisons reflects an extension of the prior two editions in NCES's historic?' state education publications. In addition, State Comparisons provides detailed analytical tables that highlight more recent data. The State Comparisons project also was designed to provide an update of statistical data that may be obtained through the Department's Internet Gopher and EdSearch statistics retrieval system.

The analytical tables in State Comparisons draw on information available in the Digest of Education

Statistics, 1994 as well as newer data recently released and other material specially arranged for this volume. Examples of new material for this volume include:

- Expenditures per student in elementary and secondary schools, by function
- Percent of students participating in federal special education programs
- Size of public school districts
- Distribution of college graduates, by major field of study
- Average public college tuition compared to per capita income
- Educational and general expenditure per FTE student, by type and control of institution

These materials supplement the core historical statistics, which provide annual time-series data from 1969–70 to 1992–93 or 1993–94. Some historical tables contain somewhat different time periods, because of the limitations of data availability.



Acknowledgments

Many people have contributed in one way or another to the development of State Comparisons of Education Statistics: 1969–70 to 1993–94. Thomas D. Snyder was responsible for the overall development and preparation of this publication. Charlene M. Hoffman provided technical assistance in all phases of its preparation and was responsible for developing tables on degrees conferred. Claire Geddes reviewed the textual materials and prepared the Guide to Sources. Celestine Davis provided statistical assistance. State Comparisons of Education Statistics was prepared under the general direction of Jeanne E. Griffith.

A number of individuals outside the Center also expended large amounts of time and effort on the State Comparisons of Education Statistics. Robert Craig and Michelle Brown of Pinkerton Computer Consultants, Inc., provided computer support. Stacey Hudson of CSR, Incorporated provided graphics support. Simone Miranda provided editorial assistance and Phil Carr designed the cover. Jerry Fairbanks of

the U.S. Government Printing Office managed the typesetting.

Producers and users of federal statistics are always indebted to those individuals and institutions who provide the original survey information. In particular, we would like to extend our thanks to the Common Core of Data (CCD) and Integrated Post-secondary Education Data System (IPEDS) state coordinators whose efforts have made this publication possible.

State Comparisons of Education Statistics has been reviewed by individuals within and outside the Department of Education. We wish to thank them for their time and expert advice. In the Office of Educational Research and Improvement (OERI), Susan Ahmed, Patricia Brown, Mary Frase, W. Vance Grant, Frank Morgan, and John Sietsema reviewed the manuscript. Rolf Blank (Council of Chief State School Officers) also reviewed the document. Agency reviews were conducted by the Office for Civil Rights, Planning and Evaluation Service, and Budget Service, U.S. Department of Education.



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CHAPTER 1

Context of Education

This chapter presents a selection of tables that are designed to provide essential background information on the education environment in the states. These tables include such frequently required information as educational attainment, population statistics, household income and poverty rates, and limited English proficiency. Numerous studies have found these variables to be correlated with education achievement. The contextual information also serves as valuable data in its own right. For example, businesses frequently refer to educational attainment data when making marketing and business location decisions.

Educational Attainment

One of the key outcome indicators of education systems is the proportion of the population who complete critical levels of education. For example, completion of a high school education is thought to be a minimum preparation for entry in a modern job market. In reflection of this consensus, reduction of the high school dropout rate has been incorporated into the National Education Goals. Figure 1 provides information on the proportion of the 25 and older population who have completed high school or its equivalent. The proportions vary widely among the states ranging from 87 percent in Alaska to 64 percent in Mississippi (table 1 and figure 1). Southern states tended to have much lower rates of high school completion than other states. For example, the ten lowest ranking states on high school completion were southern and border states.

In contrast to what might be expected, there was only a little correlation between state rankings on high school completion and attainment of bachelor's degrees in 1990. While a core of southern states remained at the lower tier of states in terms of college completion, there were many exceptions and some states had dramatic shifts in rankings. For example, the District of Columbia was 39th in terms of high school completion, but was first in bachelor's degree completion. Virginia, New York, Rhode Island, and New Jersey all moved up in the rankings by 20 states or more when bachelor's degree completions rather than high school diploma completions were compared. States that declined in ranking by 20 or more in the bachelor's degree comparisons were Nevada, Iowa, Wyoming, and Idaho. More than half of the states had differences of 10 states or more between their rankings by high school graduation percent and by bachelor's degree completion percent. There appeared to be a higher correlation of rankings of bachelor's and graduate degree percentages. Only six of the states had rankings that differed by more than 10 states.

In addition to the dropout information on the population over 25 in table 1, statistics are provided in table 3 that give the dropout percentage among 16-to 19-year-olds, a view of the more recent output of the education system. Five states, Nevada, Arizona, Florida, California, and Georgia had dropout rates that exceeded 14 percent in 1990. Five states, North Dakota, Minnesota, Iowa, Wisconsin, and Wyoming had rates under 7 percent. In general, dropout rates were relatively high among southern and southwestern states and lower among the midwestern and northeastern states.

Poverty

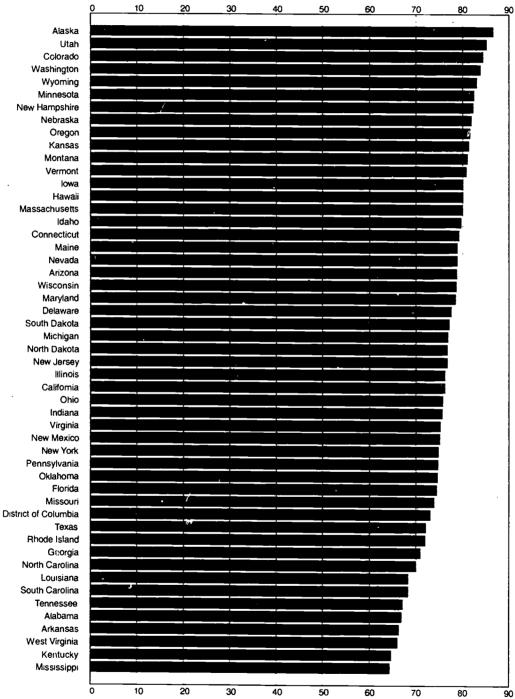
Lower student achievement is associated with coming from a poor family. Lower socioeconomic groups consistently score lower on the National Assessment of Educational Progress. Poverty rates among the states ranged widely around the mean of 13 percent in 1990, from a low of 6 percent in New Hampshire to 25 percent in Mississippi (table 2). Poverty rates for young children were consistently higher than rates for other age groups. Among children under 6, the poverty rate was 20 percent; it was 18 percent among children from 6 to 11 years of age. Among the states, the range in poverty rates for the young children was even wider than the overall poverty rates. New Hampshire still had the lowest rate among 6- to 11-year-olds of 7 percent, while Louisiana had a rate of 31 percent and Mississippi had a rate of 34 percent. There was a difference of 28 percentage points in poverty rates for young children compared to a difference of 19 percentage points in poverty rates overall. These data highlight the significant economic hurdles that some state and local governments must face in attaining high education achievement levels, relative to peers in more prosperous states.

1



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Figure 1. - Percent of persons 25 years old and over with high school diploma or more, by state: April 1990



SCURCE: U.S. Department of Commerce, Bureau of the Census, Decennial Census, Minority Economic Profiles, unpublished data. (This figure was prepared October 1994)



English Proficiency

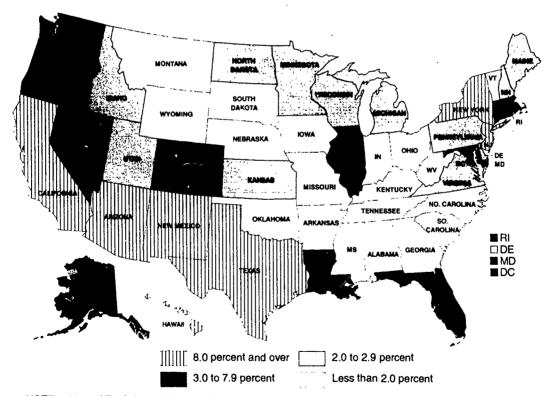
Another factor associated with lower levels of education achievement is limited English proficiency (LEP). Large numbers of LEP children can pose significant challenges to local school districts which must provide programs to help children learn English. In addition, there may be problems dealing with cultural or linguistic barriers with parents. Local governments may also face demands for adult education programs to address skills for adults, as well as for multilingual versions of administrative forms and other documents.

The proportion of the population 5 years and over with difficulty speaking English varies widely among the states (figure 2 and table 4). Nationally, about 6 percent of the population spoke a non-English language at home and did not speak English "very well" in 1990. However, there are relatively few states with figures around this percent. The distribution of state

averages is skewed because of the very high percentages among the largest states, including California (16.2 percent), Texas (11.3 percent), and New York (10.5 percent). Most of the states have much lower percentages with 31 states having fewer than 3.0 percent.

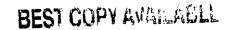
In addition to the financial burdens of providing additional language instruction to individuals, other complications are associated with providing social services to linguistically isolated households. Local governments may lack the communication resources needed to interact with large numbers of residents with limited or no English language skills, particularly in areas where a variety of non-English languages exist. This problem was most notable in California, where nearly 10 percent of the population lived in households where nobody over 13 spoke English "very well." The states with the next highest percentages were Texas (6.3 percent) and New York (6.0 percent). Only 14 states had a rate over 2 percent.

Figure 2. – Limited English speaking as a percent of total population, 5 years old and over, by state: April 1990



NOTE.—Limited English speaking are those who speak a language other than English at home and speak English less than very well.

SOURCE: U.S. Department of Commerce, Bureau of the Census, Decennial Census, unpublished tables. (This figure was prepared December 1994.)



 $^{^1}$ Households in which nobody over 13 in the household has $\varepsilon!$ fective English skills.

4 ALL LEVELS: EDUCATIONAL ATTAINMENT

Table 1.—Educational attainment of persons 25 years old and over, by state: April 1990

Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana	Number of		Distribution	of populati	on. by highes	t level of edu	cation attaine	d	Percent with high	Percent	
State	persons 25 years old and over	Less than 9th grade	9th to 12th grade, no diploma	High school graduate	Some college, no degree	Associate degree	Bachelor's degree	Graduate or professional degree	school diploma or higher	with bachelor's degree or higher	
1	2	3	4	5	6	7	8	9	10	11	
United States	158,868,436	10.4	14.4	30.0	18.7	6.2	13.1	7.2	75.2	20.3	
Alabama	2.545,969	13.7	19.4	29.4	16.8	5.0	10.1	5.5	66.9	15.7	
	323,429	5.1	8.2	28.7	27.6	7.2	15.0	8.0	86.6	23.0	
	2,301,177	9.0	12.3	26.1	25.4	6.8	13.3	7.0	78.7	20.3	
	1,496,150	15.2	18.4	32.7	16.6	3.7	8.9	4.5	66.3	13.3	
California	18.695,499	11.2	12.6	22.3	22.6	7.9	15.3	8.1	76.2	23.4	
Colorado	2,107.072	5.6	10.0	26.5	24.0	6.9	18.0	9.0	84.4		
	2,198,963	8.4		29.5			i .	I .		27.0	
		1	12.4	1	15.9	6.6	15.2	11.0	79.2	27.2	
	428.499	7.2	15.3	32 7	16.9	6.5	13.7	7.7	77.5	21.4	
	409,131	9.6	17.3	21.2	15.6	3.1	16.1	17.2	73.1	33.3	
Florida	8,887,168	9.5	16.1	30.1	19.4	6.6	12.0	6.3	74.4	18.3	
Georgia		12.0	17.1	29.6	17.0	5.0	12.9	6.4	70.9	19.3	
Hawaii	709.820	10.1	9.8	28.7	20.1	8.3	15.8	7.1	80.1	22.9	
Idaho	601,292	7.4	12.9	30.4	24.2	7.5	12.4	5.3	79.7	17.7	
Illinois	7.293,930	10.3	13.5	30.0	19.4	5.8	13.6	7.5	76.2	21.0	
Indiana	3,489,470	8.5	15.8	38.2	16.6	5.3	9.2	6.4	75.6	15.6	
lowa	1,776,798	9.2	10.7	38.5	17.0	7.7	11.7	5.2	80.1	16.9	
Kansas	1,565,936	7.7	11.0	32.8	21.9	5.4	14.1	7.0	81 3	21.1	
Kentucky	2.333.833	19.0	16.4	31.8	15.2	4.1	8.1	5.5	64.6	13.6	
	2.536.994	14.7	17.0	31.7	17.2	33	10.5	5.6	68.3	16.1	
Maine	795,613	8.8	12.4	37.1	16.1	6.9	12.7	6.1	78.8	18.8	
Maryland	3,122,665	7.9	13.7	28.1	18.6	5.2	156	10.9	78.4	26.5	
	3,962,223	8.0	12 0		15.8	7.2	16.6	10.6	80.0	27.2	
Michigan	5.842,642	7.8	15.5	32.3	20.4	6.7					
	2,770,562	8.6	9.0		l .		10.9	6.4	76.8	17.4	
Minnesota Mississippi	1,539,997	15.6	20.1	33.0 27.5	19.0 16.9	8.6 5.2	15.6	6.3 5.1	82.4 64.3	21.8 14.7	
Mıssouri	1	116	14.5	33.1	18.4	45	ļ		ŀ	j	
Montana		8.1	10.9	33.5			117	6.1	73.9	17.8	
					22.1	5 6	14.1	5.7	81.0	19.8	
Nebraska		8.0	10.2	34 7	21.1	7 1	13.1	5.9	81.8	18.9	
Nevada		6.0	15.2	31.5	25.8	6.2	10.1	5.2	78.8	15.3	
New Hampshire	713.894	6.7	11.2	31.7	18.0	8.1	16.4	7.9	82.2	24.4	
New Jersey		9.4	13.9	31.1	15.5	5.2	16.0	8.8	76.7	24.9	
New Mexico	922,590	11.4	13.5	28.7	20.9	5.0	12.1	8.3	75.1	20.4	
New York	11.818.569	10.2	15.0	29.5	15 7	6.5	132	9.9	76.7	23.1	
North Carolina	4,253.494	12.7	17.3	29 0	168	6.8	12.0	5.4	70.0	17 4	
North Dakota	396.550	15.0	83	28.0	20.5	10.0	13.5	4.5	76.7	18.1	
Ohio	6.924,764	7.9	16 4	36.3	170	5.3	11.1	5.9	75.7	17.0	
Oklahoma		9.8	156		213	5.0	11.8	60	74.6	17.8	
Oregon	1	6.2	12.3		25.0	6.9	13.6	7.0	81.5	20.6	
Pennsylvania		9.4	15.9		12.9	5.2	11 3	6.6	74.7	17.9	
Rhode Island		11.1	16.9	1	15 0	6.3	135	7.8	72.0	21.3	
South Carolina	2.167,590	13.6	18.1	29.5	15.8	6.3	11.2		i		
South Dakota	430,500	13.4	9.5		18.8	7.4		5.4			
Tennessee	3.139.066	16.0						4.9	77.1	17.2	
Texas					16.9	4.2	10.5	5.4		16.0	
Utah		13.5 3.4	14.4 11.5	1	21 1 27.9	5.2 7.8	13.9 15.4	6.5		20.3	
	I		1			j		ľ	1	1	
Vermont	357.245 3.974.814	8.7 11.2	10.6 13.7		14.7 18.5	7.2 5.5	15.4 15.4	8.9	80.8	24.3	
Washington		5.5	10.7		25 0			9.1	75.2		
West Virginia						7.9		7.0	83.8	22.9	
Wisconsin	1,171,766	16.8	17.3			3.8		4.8		12.0	
Wisconsin		9.5						5.6			
Wyoming	277,769	5.7	11.2	33 2	24.2	6.9	13 1	5.7	83.0	18.8	

SOURCE, U.S. Department of Commerce, Bureau of the Census, Decennial Census Minority Economic Profiles, unpublished data (This table was prepared November 1994.)



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Table 2.—Household income and poverty rates, by state: April 1990 ¹

		Distribution	of persons	, by househ	old income	<u> </u>	Percen	t of perso	ns below	the pover	ty level, t	y age	
State	Median house- hold in- come	Percent with less than \$25,000	Percent with \$25,000 to \$49,999	Percent with \$50,000 to \$74,999	Percent with \$75,000 or more	Total	Under 5 years	5 years	6 to 11 years	12 to 17 years	18 to 64 years	65 to 74 years	75 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14
United States	\$30,056	41.8	3 3.7	15.0	9.5	13.1	20.1	19.7	18.3	16.3	11.0	10.4	16.5
AlabamaAlaska Arizansas California	23,597	52.3	31.3	11.2	5.2	18.3	26.1	25.8	24.3	22.3	14.6	19.2	31.1
	41,408	28.0	32.2	21.3	18.6	9.0	13.6	10.6	10.9	9.8	7.9	6.4	10.6
	27,540	45.1	34.1	13.3	7.5	15.7	24.9	24.2	21.8	19.1	14.0	9.3	13.2
	21,147	57.8	30.1	8.4	3.7	19.1	28.5	26.6	25.2	22.7	15.3	18.0	29.9
	35,798	34.1	32.9	18.4	14.7	12.5	19.0	19.3	18.3	17.1	10.9	6.5	9.5
Colorado Connecticut Delaware District of Columbia Florida	30,140	41.3	35.1	15.1	8.6	11.7	17.9	16.5	15.3	12.5	10.3	8.5	15.1
	41,721	27.5	32.4	21.7	18.4	6.8	11.7	11.9	11.2	8.9	5.3	5.6	9.7
	34,875	33.9	36.7	18.4	11.0	8.7	13.3	12.7	11.8	10.8	7.2	8.2	13.5
	30,727	41.0	30.4	14.4	14.2	16.9	27.0	25.5	25.0	24.4	14.3	15.5	19.7
	27,483	45.1	34.1	12.9	7.9	12.7	20.3	20.1	18.8	16.8	11.0	9.0	13.5
Georgia	29,021	43.1	34.0	14.4	8.4	14.7	22.1	21.3	20.1	18.1	11.4	16.5	26.7
Hawaii	38,829	29.8	33.7	20.6	15.8	8.3	12.6	12.6	11.2	10.8	6.9	6.7	10.4
Idaho	25,257	49.5	35.2	10.7	4.7	13.3	19.6	18.9	15.9	13.3	12.0	8.7	15.6
Illinois	32,252	38.3	34.5	16.7	10.5	11.9	18.9	18.7	17.0	15.0	10.0	8.9	13.4
Indiana	28,797	43.1	36.6	14.1	6.2	10.7	16.8	15.8	14.1	11.8	9.1	8.7	14.0
lowa	26,229	47.5	36.3	11.4	4.8	11.5	17.5	15.4	14.1	11.7	10.3	8.1	15.3
Kansas	27,291	45.5	35.2	12.9	6.4	11.5	16.8	16.5	14.1	11.6	10.1	8.5	16.8
Kentucky	22,534	54.2	31.1	10.2	4.6	19.0	27.9	26.5	24.6	22.4	16.2	17.5	25.3
Louisiana	21,949	55.1	29.4	10.3	5.2	23.6	33.4	33.0	31.1	29.7	19.6	20.5	30.1
Maine	27,854	44.6	37.1	12.8	5.5	10.8	15.7	15.9	14.0	11.5	8.9	11.0	18.3
Maryland Massachusetts Michigan Minnesota Mississippi	39,386	29.0	34.6	20.8	15.6	8.3	11.9	11.9	11.5	10.2	6.8	8.8	13.6
	36,952	33.3	32.4	19.7	14.6	8.9	14.5	14.8	13.8	11.0	7.3	7.3	12.6
	31,020	40.6	34.0	16.3	9.2	13.1	22.1	20.4	18.1	15.7	11.2	8.7	14.3
	30,909	39.9	36.3	15.6	8.1	10.2	14.8	14.6	12.5	10.6	8.8	8.4	17.2
	20,136	58.9	28.5	8.7	3.8	25.2	35.8	35.1	33.5	31.9	20.0	24.0	37.1
Missouri	26,362	47.4	33.6	12.6	6.4	13.3	20.4	19.2	17.8	15.1	11.1	11.3	19.7
Montana	22,988	53.9	33.0	9.2	3.9	16.1	24.3	23.0	20.3	17.1	14.7	9.9	16.6
Nebraska	26,016	47.9	35.8	11.4	5.0	11.1	17.3	15.4	13.4	10.8	9.7	8.6	16.8
Nevada	31,011	39.1	37.3	15.2	8.3	10.2	15.1	14.4	12.6	11.9	9.1	8.4	12.3
New Hampshire	36,329	31.8	37.8	19.8	10.7	6.4	8.5	8.7	7.3	6.2	5.4	7.7	13.9
New Jersey New Mexico New York North Carolina North Dakota	40,927	28.8	32.0	20.9	18.3	7.6	11.7	12.6	11.7	10.4	6.0	6.8	11.3
	24,087	51.6	31.7	11.0	5.6	20.6	30.3	30.6	27.6	25.2	17.8	13.7	21.2
	32,965	38.1	31.6	16.7	13.6	13.0	20.6	21.2	19.6	17.0	11.0	10.0	14.7
	26,647	46.8	34.8	12.4	6.0	13.0	19.2	18.5	17.2	15.3	10.1	15.7	25.9
	23,213	53.4	33.6	9.4	3.5	14.4	19.6	18.4	17.2	14.7	13.0	10.8	19.5
Ohio	28.706	43.5	35.5	14.1	6.9	12.5	21.1	19.9	17.8	14.6	10.7	8.7	13.8
Oklahoma	23.577	52.5	31.8	10.6	5.0	16.7	25.3	23.4	21.7	18.5	14.2	13.5	24.1
Oregon	27.250	45.6	35.7	12.5	6.2	12.4	19.7	16.1	14.8	13.3	11.5	8.1	13.1
Pennsylvania	29,069	43.0	35.0	14.1	7.9	11.1	17.5	17.0	15.7	13.8	9.5	8.7	13.5
Rhode Island	32,181	38.5	35.1	16.7	9.7	9.6	16.3	16.1	13.8	11.0	7.6	8.9	15.6
South Carolina South Dakota Tennessee Texas Utah	26,256	47.6	34.5	12.4	5.6	15.4	22.8	21.8	21.2	19.1	12.0	17.3	26.5
	22,503	55.0	33.4	8.2	3.5	15.9	23.6	22.2	20.2	17.3	!3.6	11.1	21.3
	24,807	50.3	32.6	11.4	5.6	15.7	23.9	22.5	20.8	18.5	12.5	17.2	26.7
	27,016	46.3	32.3	13.3	8.0	18.1	25.6	25.5	24.2	23.0	15.2	14.9	23.8
	29,470	41.4	38.8	13.8	6.0	11.4	15.8	14.4	12.0	10.0	11.0	6.4	12.5
Vermont Virginia Washington West Virginia Wisconsin Wyoming	29,792	41.2	37.7	14.3	6.8	9.9	13.5	13.7	12.5	9.8	8.5	9.7	16.3
	33,328	36.4	34.7	17.1	11.8	10.2	14.5	14.5	13.5	11.9	8.4	11.6	18.5
	31,183	39.3	36.4	15.8	8.5	10.9	17.0	16.4	14.3	12.2	9.8	7.0	12.4
	20,795	57.8	29.7	9.0	3.5	19.7	31.7	30.3	25.9	22.4	17.7	14.1	20.8
	29,442	42.1	37.6	14.1	6.2	10.7	17.7	16.4	15.0	11.9	9.2	6.6	12.6
	27,096	46.0	36.5	12.8	4.8	11.9	18.3	16.2	14.1	11.2	10.8	8.4	14.3

¹ Based on 1989 incomes.

SOURCE U.S Department of Commerce, Bureau of the Census, Decennial Census, Minonty Economic Profiles, unpublished data (This table was prepared June 1993.)



Table 3.—School enrollment by age, dropout rates, and housing characteristics, by state: April 1990

ļ		Perd	ent of age	Percent of	Percent of units b		Percent				
State	3 and 4 years old	5 and 6 years old	7 to 15 years old	16 and 17 years old	18 and 19 years old	20 to 24 years old	25 to 34 years old	16- to 19- year-olds who are dropouts	Between 1980 and March 1990	Before 1940	occupie housing units wit no telephor
1	2	3	4	5	6	7	8	9	10	11	12
United States	28.9	80.1	95.8	90.7	6 5 .5	33.6	11.7	11.2	20.7	18.4	
labama	28.3	78.7	95.7	89.3	67.5	33.4	9.6	12.6	23.5	9.3	8
aska	25.2	77.4	96.2	90.8	51.8	20.5	11.0	9.6	38.0	3.0	
izona	23.0	75.1	95.8	87.9	62.1	34.0	14.1	14.3	37.8	3.2	
kansas	20.3	75.7	95.7	91.0	61.3	28.1	8.6	10.9	24.2	9.4	1
alifornia	29.3	81.1	95.5	89.7	62.0	35.0	15.5	. 14.3	22.9	10.7	
olorado	27.7	79.7	96.3	91.8	66.6	36.1	12.9	9.6	24.7	13.0	
onnecticut	40.7	86.5	96.0	92.2	69.3	35.3	10.9	9.2	15.7	25.5	ĺ
elaware	33.3	84.5	96.0	90.3	69.8	35.5	10.7	11.2	24.3	14.3	1
strict of Columbia	45.9	83.8	93.7	86.8	71.2	40.8	14.5	19.1	5.5	37.7	ļ <i>,</i>
orida	33.3	78.7	95.4	87.9	60.5	30.8	11.6	14.2	35.0	3.7	
eorgia	29.1	76.9	95.5	88.2	60.6	27.8	8.6	14.1	32.1	8.1	1
waii	35.7	86.5	96.7	93.2	55.9	28.1	12.0	7.0	20.8	6.7	
aho	18.6	77.7	96.8	91.2	65.1	31.8	11.0	9.6	18.0	15.9	
inois	31.9	80.8	95.8	90.6	66.0	34.4	11.9	10.4	11.7	27.1	1
diana	22.2	76.2	95.9	89.8	66.0	33.1	9.7	11.4	14.5	24.2	
wa	25.3	82.0	96.2	93.1	74.3	38.6	10.4	6.5	10.0	35.0	
ansas	24.0	78.0	96.3		70.0	37.0	11.5	8.4	16.9	24.5	
entucky	19.7	77.2	96.3		58.1	26.8	9.2	13.0	20.0	15.9	
ouisiana	31.3		95.7		63.9	31.0	9.7	11.9	22.1	10.6	
laine	25.1	80.6	96.3		67.1	27.8	8.8	8.4	20.7	34.9	
laryland	36.5	85.4	95.3		63.1	32.4	12.5	11.0	21.6	15.5	į.
lassachusetts	36.0		96.1			39.1	12.7	9.5	13.8	38.9	ļ
lichigan	31.1	84.8	96.1	92.0	67.9	37.2		9.9	13.6	20.8	1
linnesota	23.1	76.3	96.3	94.4	74.8			6.1	18.5	24.5	
lississippi		79.9	95.5	90.5	66.8	31.7	8.7	11.7	24.1	8.6	
lissouri	24.8		95.9	1	4			1		20.4	
Montana	19.2					1		1		21.8	
lebraska	23.0	78.6	96.6						1	30.7	
levada	22.8	73.3	95.8							2.9	
lew Hampshire	27.4	76.6	96.3	91.3	68.2	33.2	9.3	9.9	27.7	27.1	İ
lew Jersey	39.8	83.6					4			24.6	1
lew Mexico	21.3									8.1	
New York	36.2	85.1								35.7	
North Carolina	26.7	78.5	95.6	6 88.5		•				9.9	
North Dakota	15.5	73.8	97.5	95.3	3 78.3	42.2	10.8	4.3	16.6	24.7	
Ohio	24.4	77.7	95.8	93.3	66.8						
Oklahoma					7 62.9	33.7	7 12.0	9.9		12.4	
Oregon		76.0	95.5	5 89.2	2 63.0	33.0) 11.8	3 11.0	16.6		
Pennsylvania				5 91.6	67.6	33.2	2 9.2	9.4	12.4	35.1	
Rhode Island						39.2	2 12.4	12.9	15.1	34.0)
South Carolina	1	83.2	95.9	90.2	2 62.4	28.8	8.9	11.9	29.0	8.5	;
South Dakota	1									30.4	1
Tennessee			1							10.2	2
Texas						1					
Utah											
Vermont	25.9	9 82.9	96.	5 91.0	0 71.3	3 35.0	6 8.3	8.	7 22.4	36.5	5
Virginia											
Washington					- 1	-					
West Virginia		- 1								· ·	
Wisconsin											
Wyoming											

SOURCE: U.S. Department of Commerce, Bureau of the Census, Decennial Census, unpublished tables; and U.S. Department of Education, National Center for Education

Statistics, $Dropout\ Rates\ in\ the\ United\ States\ 1991$. (This table was prepared February 1995.)



Table 4.—English language proficiency and poverty rates for school-age children, by state: April 1990

			Pers		5- to 17-year-old population							
State	Speaks non-English language at home											
						Ability to sp	eak English			,		
	Total	Speaks only English at home	Total	Percent	Very well	Wel:	Not well or not at all	Percent of total popu- lation who speatro less than very well	Percent in linguistically isolated households '	Totai	In poverty ²	Percei in pove
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	230,445,777	198,600,798	31,844,979	13.8	17,862,477	7,3 10,301	6,672,201	6.1	3.4	45,249,989	7 ,811,817	17
abama	3,759,802	3,651,936	107,866	2.9	71.848	22.656	13.362	10	03	775,493	181.059	2:
aska	495.425	435,260	60,165	12 1	37.685	14.846	7.634	4.5	1.9	117.447	11.952	1 10
nzona	3,374,806	2.674.519	700,287	20.8	424,380	153,484	122,423	8.2	4.2	688.260	140.990	2
kansas	2,186.665	2.125.884	60.781	2.8	39.396	11,909	9.476	1.0	04	456.464	109.183	2
alifomia	27,383,547	18,764,213	8,619.334	31.5	4.196.551	2.010.713	2.412.070	16.2	9.8	5.353.010	938.965	1
olorado	3.042.986	2 722 255	200 624		040740							ĺ
onnecticut	3.042.986	2.722,355	320,631	105	210,742	65.502	44.387	36	18	608.373	85,171	1
		2.593.825	466,175	15.2	282.157	111.698	72.320	60	3.2	521,225	52.757	1
laware	617.720	575.393	42.327	6.9	27.758	9,130	5.439	2 4	10	114,517	12.886	1
strict of Columbia	570.284	498.936	71.348	12.5	42.220	14.572	14.556	5.1	29	79,741	19.116	2
rida	12.095,284	9.996.969	2,098.315	173	1,137,012	454.892	506.411	79	4.5	2,016,641	357,493	1
orgia	5,984,188	5.699.642	284,546	48	175.496	60,477	48.573	1.8	0.8	1,231,768	235.392	١,
waii	1.026,263	771,485	254.724	24.8	130,306	76.827	47.591	12.1	5.5			
ho	926.703	867.708	58.995	6.4	36.699	10.823	11,473	2.4		196,903	21,807	! !
nois	10.585.838	9.086,726	1.499,112	14.2	841,129	349,780			1.2	228.212	33,638	1 1
iana	5.146,160	4.900.334	245.826	4.8	158.844	57,770	308.203 29.212	6.2 1.7	3.5 0.7	2.098,225	337.703	
			2.0.020		100.011	0,,,,0	23.212	1.7	0.7	1.057.308	137 649	1
a	2.583,526	2.483.135	100,391	3.9	64.984	21.984	13,423	14	06	525.677	68.264	į i
nsas	2.289,615	2.158,011	131,604	5.7	83,262	28.254	20.088	21	11	473.224	61.812	1
ntucky	3.434,955	3,348,473	86.482	2.5	57.059	17,742	11.661	0.9	0.2	703.223	165.029	2
uisiana	3.886.353	3,494,359	391.994	10 1	263.689	87.844	40,461	33	15	892.619	270.834] 3
aine	1,142,122	1.036.681	105,441	9.2	77,682	20,614	7,145	2 4	11	223.280	28.666	ĭ
aryland	4.425,285	4.030.234	395.051	89	246.558	86.309	62.184	34	1.6	904 400	20.005	١.
assachusetts	5.605.751	4.753.523	852,228	15.2	503.442	190,011	158.775	62	3.6	804,423	86.825	1
chigan	8,594,737	8,024,930	569.807	6.6	381.145	118,799	69.863	22		940.602	117.235	1
nnesota	4,038,861	3.811,700	227.161	5.6	147,820	48.487	30.854	2.0	10	1.756.211	298,022	1 :
ssissippi	2.378,805	2.312.289	66.516	2.8	42,004	15.434	9.078	1.0	1.0	829,983 551,396	97.194 179.914	
ecoup	4 749 704	4 570 404	170 010		445.000				Ì			
ssoun	4.748.704 740,218	4,570,494	178,210	3.8	115,272	39.521	23.417	13	0.5	945.582	155,815	
braska	1.458.904	703,198	37.020	5.0	25.563	8.379	3.078	1.5	0.5	162,847	30.726	1
vada	1.110.450	1,389,032	69.872	48	47.620	13.712	8.540	1.5	0.6	309.406	38.008	
w Hampshire	1,024,621	964.298 935.825	146,152	13.2	83.984	33,477	28,691	5.6	33	204.731	24.708	
# Classipsino	1,024,021	935,625	88.796	8.7	63,986	17.258	7.552	2 4	1 1	194.190	13.334	
w Jersey	7.200,696	5,794,548	1,406,148	19.5	797.152	330.728	278.268	8.5	46	1.266.825	139.494	
w Mexico	1.390.048	896,049	493.999	35 5	334.379	103.456	56.164	115	59	320.863	84.834	
w York	16.743.048	12.834.328	3.908.720	23.3	2.143.194	937.207	828.319	105	60	3.003,785	547.669	
rth Carolina	6,172,301	5.931,435	240,866	3.9	154.052	49.332	37,482	14	0.5	1.147,194	186.295	
rth Dakota	590.839	543.942	46.897	79	35.234	8.630	3.033	2.0	09	127.540	20.410	
iio	10,063,212	9,517,064	546,148	5.4	356 300	104 200	05.500			<u> </u>		
lahoma	2,921,755	2,775,957	145,798	5.4	356.283	124.333	65.532	19	08	2.014.595	330.029	
egon	2.640.482	2,775,957	191,710	j 5.0 j 7.3	93.913	31,449	20.436	18	08	610.484	123.407	:
nnsylvania	11.085.170	10.278.294	806.876	7.3	113.548 513.867	40.234	37.928	30	15	522.709	72.666	
ode Island	936,423	776.931	159.492	17.0	93.565	184.976 34.376	108.033 31.551	2.6 7.0	13	1,997,752 158,721	294.396	
]	ĺ	1			•	130./21	20.028	
uth Carolina uth Dakota	3.231,539	3.118.376	113.163	35	75.406	23,614	14 143	1.2	03	663.870	133.363	:
uth Dakota nnessee	641.226	599.232	41,994	6.5	29.491	8,614	3.889	19	09	143.958	27.130	
	4,544,743	4.413.193	131,550	29	86.026	27,125	18.399	10	03	883.189	172.979	
kas ih	15.605.822 1.553.351	11.635.518 1.432,947	3.970,304 120.404	25.4 7.8	2.204.581 79.579	953.668	812.055	113	63	3,445,785	810.533	
	ĺ	1.402,347	120.404] '.8	/9.579	25.043	15.782	26	12	457.811	51.477	
mont	521,521	491.112	30.409	58	23.162	4 789	2,458	1.4	0.6	101,822	11.534	
ginia	5.746.419	5,327,898	418,521	73	257.292	92.008	69.221	2.8	14	1.061.583	134.522	
shington	4.501.879	4.098.706	403.173	9.0	237.966	87,786	77.421	3 7	20	894.607	118.597	
est Virginia	1.686,932	1.642.729	44,203	26	30.609	8.241	5.353	0.8	02	336,918	81.665	
sconsin	4.531,134 418,713	4,267,496	263.638	5.8	170.342	57.149	36.147	2 1	10	928,252	125.768	
yoming		394.904	23.809	57								

¹ A linguistically isolated household is one where no person 14 or older speaks English at least very well
² Based on 1989 incomes.

SOURCE U.S. Department of Commerce, Bureau of the Consus, Decennial Census, unpublished tables. (This table was prepared November 1994.)



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Table 5.—Estimated total and school-age populations, by state: 1 1970 to 1993

(in thousands)

State	1970²		19802		1985 ³		1990²		1991 ³		1992³		19933	
	Total. all ages	5- to 17- year- olds	Total, all ages	5- to 17- year- olds	Total. all ages	5- to 17- year- olds	Total, all ages	5- to 17- year- olds	Total. all ages	5- to 17- year- olds	Total, all ages	5- to 17- year- olds	Total. all ages	5- to 17- year- olds
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
United States	203,302	52,540	226,546	47,407	237,924	44,782	248,**;3	45, 16 6	252,137	45,918	255,078	46,668	257,906	47,427
Alabama	3,444	934	3,894	866	3,973	798	4,041	774	4.090	776	4.138	776	4,187	776
Alaska	303	88	402	92	532	112	550	117	569	123	588	128	599	132
Arizona	1.775	486	2,718	578	3,184	601	3,665	686	3,746	705	3,832	727	3.936	745 463
Arkansas	1,923	498	2,286	496	2,327	461	2,351	455		456	2.394	458	2,424	
California	19.971	4,999	23.668	4.681	26,441	4,752	29,760	5,337	30,407	5,521	30,895	5,680	31,211	5,764
Colorado	2,210	589	2,890	592	3.209	599 549	3,294 3,287	607 520	3,370 3,290	626 527	3,465	647 532	3,566	670 541
Connecticut	3,032	768	3,108	638	3,201	113	666	114		117	691	120		122
Delaware	. 548	148	594	125	618 635	88	607	80		78	585	76		75
District of Columbia	757 6.791	164 1,609	638 9,746	109 1,789	11,351	1,792	12,938	2.011	1	2,092		2,163	1	2,217
Georgia	4,588	1,223	5,463	1,231	5,963	1,195	6,478	1,230	6,628	1,247	6,773	1,271	6,917	1,300
Hawaii	770	204		198	1,049	194	1,108	196		199	1,156	202		205
Idaho	713	200		213		223	1,007	228	1,038	236	1.066	241		247
Illinois	11,110	2,859	11,427	2,401	11.400	2,192	11,431	2,095	11,525	2,109	11,613	2,130		2,155
Indiana	5.195	1,386	5,490	1,200	5,459	1,087	5,544	1,056	5.607	1,059	5.658	1,060	5,713	1,063
lowa	2,825	743	2,914	604	2,830	543	h			532		541		544
Kansas	2.249	573	2,364			452				482		491		498
Kentucky	3,221	844		800	1					702		706		710 901
Louisiana	3,645	1,041				1						897 223	1	1
Maine	994	260	1.125	243	1,163	222	1	ļ	1	l .	1	i	1	
Maryland	3,924	1,038										950		
Massachusetts	5.689	1,407	1								1			
Michigan	8.882	2,450											_	
Minnesota Mississippi	3.806 2,217	1,051						1					1	
	4.678					1	5,117	944	4 5.156	963	5,191	974	5,234	98
Missouri	694			1								1		
Montana Nebraska	1,485					·	1				1		0 1.607	32:
Nevada	1	,							1				2 1.389	24
New Hampshire	i								4 1,108	194	1,115	19	B 1,125	20:
New Jersey	7,171	1,79	7,365	1.528	7.566	1,34								1
New Mexico		31	1 1,303	3 30:										
New York	18,241													
North Carolina												1		
North Dakota	618	3 17	5 650	3 13	6 67	7 13	3 63	9 12	1		1		1	1
Ohio														
Oklahoma														
Oregon			1						1					
Pennsylvania				1										
South Carolina	1	l l	1	1	İ		3 3,48	7 66	3,56	1 66	8 3.603	3 67	2 3,64	3 67
South Dakota														
Tennessee								-)		1				
Texas	1													1 3.64
Utah														0 48
Vermont	. 44	5 11	8 51	1 10										
Virginia	. 4.65													
Washington	3,41													
West Virginia	. 1,74													
Wisconsın	. 4,41													
Wyoming	33	2 9	2 47	0 10	1 50	0 10	8 45	10	01 45	8 10	1 46	5 10	04 47	0 10

¹ Includes Armed Forces residing in each state ² As of April 1.

¹ Estimates as of July 1

SOURCE U.S. Department of Commerce, Bureau of the Census, Current Po<u>lation Reports</u>, Series P-25, No 1095 at the national level, CPH-L-74 (1990 data), and forthcoming state level P-25 Reports (This table was prepared June 1994)



NOTE —Some data have been rovised from proviously published figures. Because of rounding, details may not add to totals.

CHAPTER 2

Elementary and Secondary Education

This chapter provides a statistical overview of elementary and secondary education in the United States. It brings together material from preprimary. elementary, and secondary education to present a statistical comparison of state education systems. Tables illustrate the total number of persons enrolled in pullic schools, the number of teachers and staff, the number of schools, and revenues and expenditures of public schools.

Pupils ordinarily spend from 6 to 8 years in the elementary grades, which may be preceded by 1 or 2 years in nursery school and kindergarten. The elementary school program is followed by a 4- to 6-year program in secondary school. Pupils normally complete the entire program through grade 12 by age 17 or 18. High school graduates who decide to continue their education may enter a technical or vocational institution, a 2-year college, or a 4-year college or university.

The administrative structure of public education in the United States varies widely among local jurisdictions, who share with states the primary responsibility for public education. In general, state education agencies provide coordination of large scale activities and funding to local school districts. Local school districts make significant funding decisions and set many school policies. Local school boards are responsible for making and reviewing school policies. School administrators implement state and local policies and establish school procedures. Normally, school administrators have limited flexibility in school budget authority and must operate within narrow staffing limits.

The number of districts within states ranges from fewer than a dozen to more than a thousand. The enrollment size of school districts ranges from under 5 to nearly a million. Not only does the size of a school district vary, but the geographical and political boundaries are significantly different. Some districts coincide with county boundaries, others reflect townships, cities, or other types of local jurisdictions. In some areas, school districts cross over political boundaries and are units unto themselves. In some areas of the country districts provide only elementary or only secondary education and overlap each other. Other districts are combined elementary and secondy districts and serve all children residing within their boundaries. The varied size of districts obviously has an impact on the range of activities undertaken at the school district level. In some areas of the country, smaller districts are served by larger substate organizations that provide administrative, special education, or other services to the member local school districts.

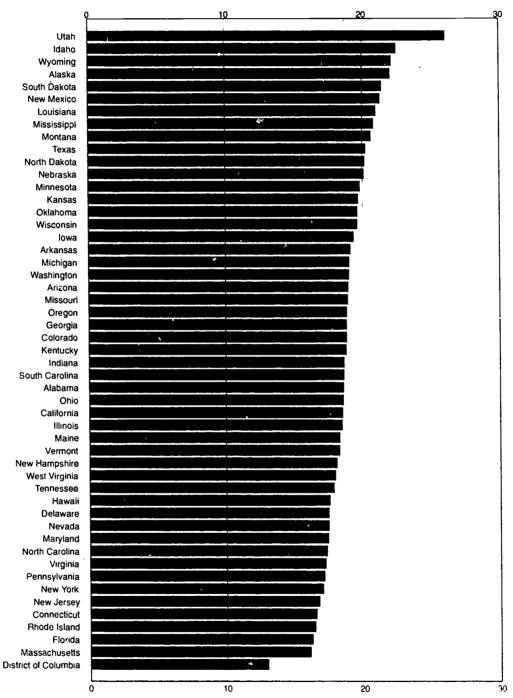
Demographics and Enrollment

Elementary and secondary enrollment in the United States is primarily determined by school-age population rather than other demographic or economic characteristics. As a result, the 5- to 17-year-old population is an excellent indicator of the potential enrollment in a particular jurisdiction. In 1993, public elementary and secondary enrollment was about 91 percent of the 5- to 17-year-old population (table 6 and figure 3). Most states were within 3 percent of this figure. This factor can be affected by the relative proportion of students in private schools, dropout rates, and proportion of students in the lower grades where enrollment is nearly universal.

Another demographic influence on the burden of providing education in a state is the proportion of the population that is of school age. This proportion is important since the 5- to 17-year-old population is such an important determinant of the enrollment. A high proportion of 5- to 17-year-olds indicates a relatively large requirement for education expenditures and services. A small population of school age can reflect a larger employed population, which suggests a larger tax base on which to draw for school resources. On the other hand, a small proportion of school-age children may indicate a relatively old population with many retired persons. Such a population profile poses a different set of public service requirements, such as a need for more hospitals. State and local governments frequently use demographic data to help develop strategies for providing public services.

The demographic distribution has shifted dramatically since 1970. From 1970 to 1980, the proportion of the population made up of school-age children fell from 26 percent to 21 percent (table 6). The percentage continued to fall during the early 1980s, but has increased slightly since then, reaching 18 percent

Figure 3. - 5- to 17-year-olds as a percent of total population, by state: 1993



SOURCE: U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Senes P-25, and state level reports. (This figure was prepared September 1994.)



of the population in 1993. The 5- to 17-year-old proportion of the population in 1993 varied from lows of 13 percent in the District of Columbia, 16 percent in Massachusetts, 16 percent in Florida, to relatively high values in Alaska (22), Wyoming (22), Idaho (22), and Utah (26).

In contrast to this falling percent of school-age children, the ratio of public school students to the 5- to 17-year-old population has increased between 1980 and 1993. This ratio has increased for a variety of reasons, including lower dropout rates, higher public kindergarten and nursery school participation rates, and more older students enrolled in secondary schools. The net result of these two shifts is that the public enrollment remains nearly constant as a proportion of the population. This means that the theoretical financial burden of providing a given level of education services to the public school children has not shifted significantly between 1980 and 1993.

Tables 5 through 7 contain other statistics that help define the nature of the education enterprise. The proportion of public school enrollment in elementary schools is a useful indicator of the potential for growth in secondary enrollment. Since elementary education is normally less expensive to provide than secondary enrollment, it can also serve as one of the measures of current and future relative demand for expensive secondary education services. In recent years, the proportion of public school children in secondary schools has fallen significantly due to larger numbers of young children entering elementary school and smaller birth cohorts moving through the secondary schools. Between 1980 and 1992, the proportion of children in secondary schools fell from 32 percent to 27 percent. The proportion of public school students at the secondary level in 1992 ranged from 24 percent in the District of Columbia and 25 percent in Vermont and Alaska to 31 percent in West Virginia and New Mexico. Based on demographic projections, most state secondary school percentages are expected to increase significantly during the middle 1990s through the early 2000s (Projections of Education Statistics to 2005). This suggests an increased demand for relatively more expensive secondary school services.

Enrollment in Private Schools

The proportion of students in private schools has changed little over the past decade. In 1991, approximately 4.9 million or 11 percent of all elementary and secondary students attended private schools (table 8). The proportion varied widely from state to state. The highest proportions of enrollment in private

schools were found in the District of Columbia (19 percent) and Delaware and Pennsylvania with 18 percent. The private enrollment proportions for Utah and Wyoming (2 percent) were markedly lower.

Enrollment Trends

Enrollment in elementary and secondary schools grew rapidly during the 1950s and 1960s and peaked in 1971 (table 10) ¹ This enrollment rise was caused by what is known as the "baby boom," a dramatic increase in births following World War II. From 1971 to 1984, total elementary and secondary school enrollment decreased every year, reflecting the decline in the school-age population over that period. After these years of decline, enrollment in elementary and secondary schools showed a small increase in the fall of 1985.

A ten year comparison of enrollment trends reveals marked differences from state to state. Between 1982 and 1992, public school enrollment rose by 8 percent overall. However, 12 states and the District of Columbia had enrollment decreases. The largest decreases were in West Virginia (-15 percent) and the District of Columbia (-11 percent). Nevada (48 percent), Alaska (37 percent), Florida (33 percent), and Arizona (32 percent) had very large increases.

Public school enrollment in the kindergarten through grade eight sector shows much the same pattern over the 10 year period (table 11). However, states had larger increases at the elementary level than for the total, and fewer states had decreases. Only 3 states and the District of Columbia had decreases over the 1982 to 1992 period. Many states had large increases, including twelve states with increases over 20 percent. Most of the increases occurred during the last 5 years of the 10 year period. From 1987 to 1992, elementary enrollment rose 11 percent, compared to a increase of 3 percent in the 1982 to 1987 period.

The public secondary school enrollment from grades 9 to 12 showed a much different pattern and even greater variability from state to state than the elementary enrollment (table 12). Overall secondary school enrollment fell by 5 percent during the 1982 to 1992 period, but Utah had an increase of 41 percent between 1982 and 1992 and Massachusetts had a drop of 26 percent. The predominant pattern was one of declines with 37 states and the District of Columbia having declines. Only 13 states had increases. Decreases throughout the period were steady overall, with a decrease of 3 percent between 1982 and 1987, and a similar decrease of 3 percent between 1987 and 1992.

¹ U.S. Department of Education, National Center for Education Sta-*intics, *Digest of Education Statistics*, 1994.



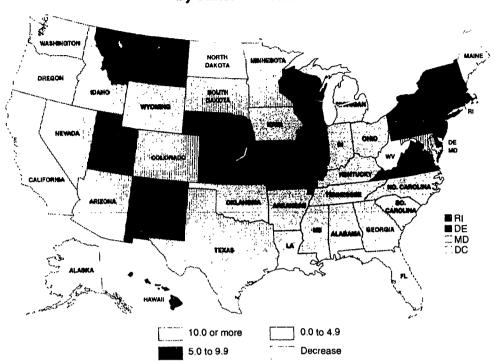


Figure 4.- Percentage change in public elementary and secondary enrollment, by state: Fall 1988 to fall 1993

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SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data surveys. (This figure was prepared October 1994.)

Participation in Programs for the Disabled

During the 1970s and early 1980s, increasing numbers and proportions of children were served in programs for the disabled. During the 1976–77 school year 8 percent of students were served in these programs compared with 12 percent in 1991–92 (tables 10 and 14). However, since 1983–84, the increases have been relatively small. Much of the rise since 1976–77 may be attributed to the increasing proportion of children identified as learning disabled, which rose from less than 2 percent of enrollment in 1976–77 to 5 percent of enrollment in 1991–92.2

The range in student participation in programs for the disabled varied from state to state by a ratio of about 2 to 1. The highest proportions of children in programs for the disabled were in Massachusetts (19 percent) and New Jersey (17 percent). The lower participation rates were in Hawaii (8 percent) and the District of Columbia, Georgia, and Arizona with 9 percent. About half of the states had a ratio between 11.0 and 13.0 percent (table 8 and figure 5).

There was some correlation between changes in participation in federal programs for the disabled and public school enrollment. States with large increases in enrollment often had large increases in disabled program participation. However, some states had increases in program participation in contrast to decreases in total enrollment. Between 1981-82 and 1991-92, 9 states had decreases in disabled program participation compared to 17 states with total enrollment decreases during the period. Overall, there was an 18 percent increase in disabled program participation between 1981-82 and 1991-92, compared to a 5 percent increase in enrollment. Most of the increases occurred during the latter portion of the period reflecting the pattern of larger overall enrollment increases from 1987 to 1992. Also, new legislation mandated services beginning in 1987-88 for 3- to 5-year-olds.



² Digest of Education Statistics, 1995 (forthcoming).

Massachusetts New Jersey Rhode Island Delaware West Virginia Connecticut Alaska Alabama Tennessee Illinois Florida Maine Nebraska South Carolina Missouri Pennsylvania Kentucky Maryland lowa Indiana New Mexico New York Mississippi Virginia New Hampshire Ohio Wyoming Oklahoma North Carolina South Dakota Montana Vermont Oregon Wisconsin Arkansas Utah Michigan Minnesota North Dakota Texas Kansas Washington Colorado Idaho Louisiana Nevada California Arizona Georgia District of Columbia Hawaii 10

Figure 5. - Students participating in special programs for the disabled as a percent of public school enrollment, by state: 1991-92

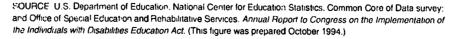
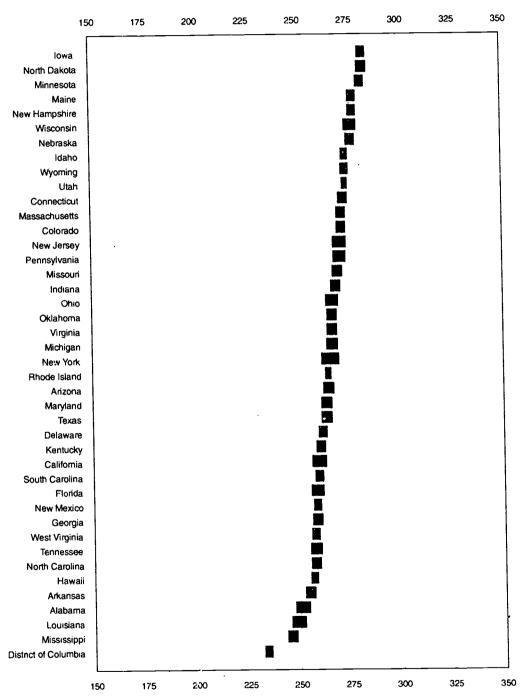




Figure 6. - Average proficiency of 8th graders in mathematics in public schools, by state: 1992

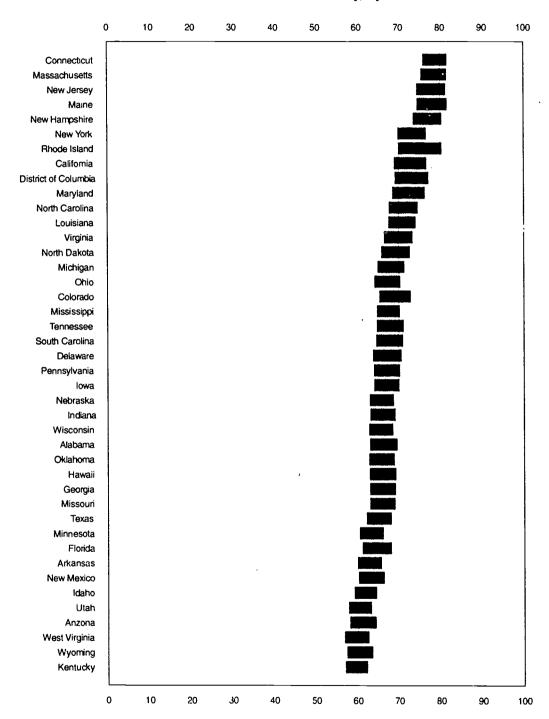


Average proficiency (with 95 percent confidence interval)

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress, NAEP 1992 Mathematics Report Card for the Nation and the States, prepared by Educational Testing Service (This figure was prepared October 1994.)



Figure 7. – Percent of 8th grade students in public schools spending 1 hour or more on homework each day, by state: 1992



Percent spending 1 hour or more on homework (with 95 percent confidence interval)

SOURCE, U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress, The State of Mathematics Achievement, by Educational Testing Service. (This figure was prepared October 1994.)



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Achievement and Graduates

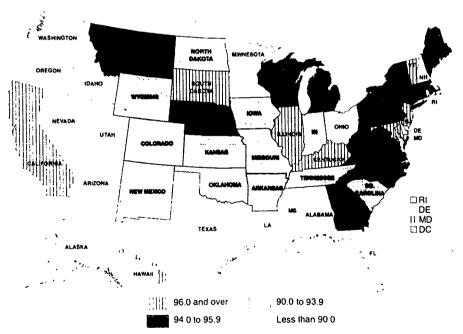
There was a general improvement in mathematics performance among 8th graders in public schools between 1990 and 1992 (table 15). Among the 37 states participating in the 1990 and the 1992 Trial State Assessment Programs, 16 states and 2 territories showed significant increases and none showed significant decreases. However, there were wide disparities in student performance from state to state (Figures 6 and 7). Performance at level 250 indicates an ability to perform simple multiplicative reasoning and 2-step problem solving. The percentage of 8th graders in public schools who could perform at this level varied from 32 percent in the District of Columbia and 45 percent in Mississippi to 86 percent in lowa and 87 percent in North Dakota. The state differences were reflected in regional differences with 58 percent of students in the southeast performing at level 250 compared to 75 percent of students from the central region.

The same regional patterns were evident at the 4th grade level, with the southeast region trailing the northeast, central, and west regions. Many of the

states that had high scoring public school students at the 8th grade level also had high scoring students at the 4th grade level, including Maine, lowa, New Hampshire, Wisconsin, and North Dakota. Overall, about 71 percent of the 4th grade students were able to perform at level 200, which indicates an ability to perform simple additive reasoning and problem solving. As among the 8th graders, the range in the percentage of students performing at a given level was relatively wide. The percentage of students performing at level 200 varied from 50 percent to 86 percent from state to state (excluding the District of Columbia).

In contrast to the regional pattern in mathematics performance for 4th graders, there was no significant difference in reading performance among the regions (table 16). Still, there was considerable variation in performance across the 41 states and the District of Columbia participating in the trial assessments. The performance level of 4th graders ranged from 229 to 189. The difference in these scores is about 4 grade levels, similar to the difference between the 4th and 8th grade mean scores.

Figure 8. – Public high school graduates as a percent of 12th grade enrollment, by state: 1992–93



SOURCE U.S Department of Education, National Center for Education Statistics, Common Core of Data survey. (This figure was prepared October 1994.)



High School Graduates

The number of high school graduates dropped between 1983-84 and 1993-94 because of declining numbers of high school age children. Overall, there was a decline of 10 percent in the number of high school graduates during this period (table 19). Despite this general decline, there were increases in 9 states, including increases of over 10 percent in Utah, Idaho, and California. Declines in the number of graduates have been larger in most states during the more recent 1988-89 to 1993-94 period than during the earlier 1983-84 to 1988-89 period. A comparison of high school graduates and 12th grade enrollment for 1982-83, 1987-88, and 1992-93 suggests that changes in the ratios of graduates to seniors did not play a major role in the decline in the numbers of high school graduates (table 18 and figure 8).

Teachers and Staff

Public school systems employed approximately 2.5 million teachers in fall 1992. This represents about 53 percent of the total 4.6 million public school staff (table 20 and figure 11). Large numbers of persons also served in supporting roles, such as instructional aides, school bus drivers, cafeteria workers, janitors, and health personnel. About 4 percent were school district supervisors or school principals. Calculating the student to staff ratio for various employment categories helps to illustrate typical school staffing patterns. On the average, there were 9 students for every school employee (table 22). There were 968 students for every school district administrator. Also at the district level, there were 341 students for every administrative support staff person and 1,470 for each instruction coordinator. At the school level, there was 1 principal or assistant principal for every 350 students. For each guidance counselor, there were 527 students, and for each librarian, there were 852 students.

States varied widely in the staffing ratios. Utah (13:1) and California (12:1) had the highest ratios of students to staff, with more students per staff member than the national average in most staff categories, including school administrators, teachers, librarians, and guidance counselors. Both states had

pupil/teacher ratios that were much higher than the national average of 17 to 1. States with the least number of students per staff member included Vermont, New Jersey, Maine, and New York, as well as the District of Columbia, all with ratios of less than 8:1. These states were characterized by fewer students per staff member in most categories and consistently lower than average pupil/teacher ratios. Pupil/teacher ratios ranged among the states from around 14:1 in New Jersey, Vermont, Maine, Rhode Island, District of Columbia, and Connecticut to 24:1 in Utah and California.

Public school teachers are well educated and many have extensive experience. A bachelor's degree is a prerequisite for teaching in most areas, but many teachers have advanced degrees (table 21). Nearly half of all public school teachers in 1990–91 had advanced degrees, such as the education specialist (5 percent), master's (42 percent), or doctor's (1 percent). The percentage of teachers with advanced degrees was as low as 16 percent in North Dakota and 22 percent in South Dakota to as high as 82 percent in Indiana and 83 percent in Connecticut.

In 1990-91 about 10 percent of public school teachers had less than three years of teaching experience; most had considerably more. Nearly twothirds of the teachers had 10 or more years of experience (figure 10). There was a considerable range in average teaching experience from state to state. As might be expected there was some correlation among those states with relatively large recent enrollment increases and those with larger proportions of new teachers. The three states with the largest increases in enrollment between 1982 and 1992 all had larger proportions of teachers with less than three years of experience than the national average. Some areas that had large proportions of teachers with more than 20 years of experience, such as District of Columbia, Michigan, and Pennsylvania, had enrollment declines between 1982 and 1992, in contrast to most states which had enrollment increases. There were many exceptions as well. For example, Delaware had a high proportion of teachers with more than 20 years of experience, but had an enrollment increase in the last decade that exceeded the national average.



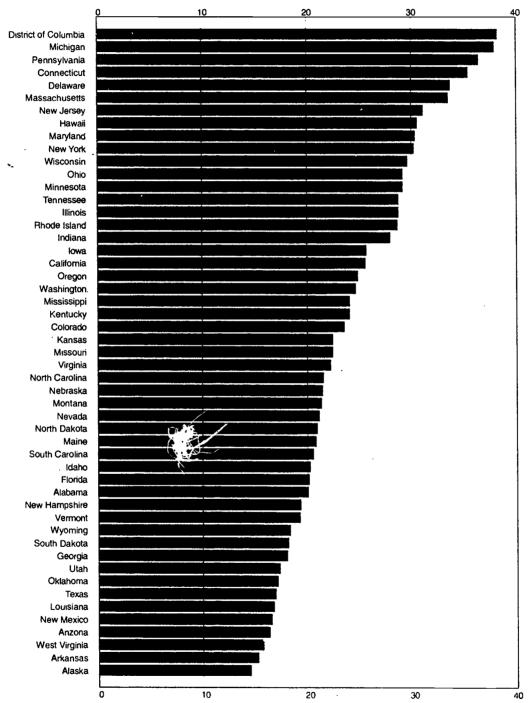
California Washington Idaho Oregon Michigan Nevada Arizona Colorado Tennessee North Dakota Florida Mississippi New Mexico Alabama Hawaii Indiana Ohio Louisiana Pennsylvania Arkansas South Carolina North Carolina Maryland Illinois Kentucky Alaska South Dakota Delaware Georgia Missouri Montana Minnesota lowa Virginia New Hampshire Texas Oklahoma New York Wyoming West Virginia Kansas Wisconsin Massachusetts Nebraska Connecticut District of Columbia Rhode Island Maine Vermont New Jersey 15

Figure 9. - Pupil/teacher ratios in public elementary and secondary schools, by state: Fall 1993



SOURCE: U.S. Department of Education, National Center for Education Statistics, and Common Core of Data survey. (This figure was prepared September 1994.)

Figure 10. - Percent of public school teachers with more than 20 years of teaching experience, by state: 1990-91



SOURCE: U.S. Department of Education. National Center for Education Statistics. "Schools and Staffing Survey. 1990-91." (This figure was prepared October 1994.)



An estimated 2.5 million teachers were employed by public schools in the fall of 1993 (table 23). The national total has risen about 17 percent since 1983, but the percent changes for the states ranged widely. Nevada had the largest percentage increase in the number of teachers (70 percent). West Virginia and North Dakota had the largest declines of 8 percent. Changes in the numbers of teachers from state to state tended to follow the general pattern of student enrollment trends. States with large increases in enrollment, such as Nevada, Arizona, Texas, and Utah also had large increases in numbers of teachers. Hawaii had a large increase in the number of teachers, but a smaller change in the number of students, resulting in a sizeable drop in the pupil/teacher ratio. Five states had declines in the number of teachers between 1983 and 1993. Each of these states, West Virginia, North Dakota, Wyoming, Pennsylvania, and lowa had relatively small enrollment increases or declines during the same period.

Changes in enrollment and in numbers of teachers affect the pupil/teacher ratio. The pupil/teacher ratio can serve as a general instructional resource indicator even though it does not reflect average class size (figure 9). Average class sizes are larger than what might be inferred from the pupil/teacher ratio, because resource teachers, such as elementary school mathematics or art or physical education teachers, do not have their own classes. Special education

teachers have class sizes that generally are much smaller than teachers of regular classes.

The pupil/teacher ratios declined rapidly during the middle 1970s when enrollments declined and the number of teachers remained stable (table 24). Between 1973 and 1983, the ratio declined from 21.3 to 18.4. The ratio continued to decline more slowly after 1983, reaching 17.3 in 1988. Since 1988, the pupil/teacher ratio has fluctuated within a narrow range indicating that the increase in the number of students and the percentage increase in the number of teachers was about the same. Changes in most states were relatively modest during the 1983 to 1988 and 1988 to 1993 periods. Between 1983 and 1988, only 4 states had an increase in the pupil/ teacher ratio and only 5 states had a decrease of more than 2 students per teacher. The balance shifted markedly between 1988 and 1993, with 21 states and the District of Columbia having increases in the ratio. Georgia had the largest decline in the pupil/ teacher ratio, from 18.5 to 16.5 during this time pe-

The pattern of overall staffing for public elementary and secondary schools generally mirrored the pattern for the teachers. Between 1982 and 1992, public school enrollment grew by 8 percent, compared to a 14 percent increase for staff and 15 percent for teachers. Staff grew at a fairly consistent pace during these 10 years, in spite of divergent enrollment



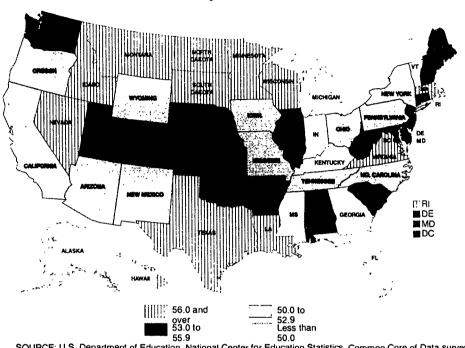


Figure 11. - Public school teachers as a percent of public school staff, by state: Fall 1992

SOURCE: U.S. Department of Education. National Center for Education Statistics, Common Core of Data survey. (This figure was prepared October 1994.)

trends before and after 1985. During the mid 1980s, the enrollment grew at a relatively modest rate compared to the increase in the number of teachers and other school staff. The 1987 to 1992 period contrasted with this pattern, when the number of students grew faster than the number of teachers and only slightly slower than the rate for other school staff. As a result of these two divergent trends, the pupil-staff ratio fell from 9.8 in 1982 to 9.3 in 1992, but all of the decrease occurred in the 1982 to 1987 period (tables 25 and 26).

The general pattern of small increases in numbers of staff between 1982 and 1992 was reflected in most of the states. Of the 44 states and the District of Columbia reporting consistent data over the 1982 to 1987 time period, only 2 reported decreases. Five states reported an increase of 15 percent or more. Of the 43 states and the District of Columbia reporting consistent data from 1987 to 1992, 5 states and the District of Columbia reported declines in the number of staff. Seven states reported an increase of 15 percent or more.

The drops in public school enrollment and increases in the number of public school staff through the 1970s served to reduce the student/staff ratio from 12.8 in 1972 to 9.8 in 1982. Increases in enrollment during the following ten years and modest ineases in the number of staff yielded a slight further

reduction in the ratio to 9.3 in 1992. Nearly all of the states had at least a small decline in the pupil/staff ratio between 1982 and 1992. Only California and Wyoming had a significant increase over .5 percent:

Teacher Salaries

The average salary for teachers in 1993-94 was \$35,723. The state average salaries ranged very widely from under \$26,000 in Mississippi, South Dakota, and North Dakota to over \$45,000 in New York, Alaska, and Connecticut (table 27). Historically, teacher salaries are near all-time high levels after being adjusted for inflation, but over the past 25 years, teacher salaries have fluctuated significantly (table 28). After being adjusted for inflation, teacher salaries rose during the early 1970s, before declining in 1973-74 and 1974-75, because salary increases lagged the rapidly rising inflation rates. After stabilizing in the mid 1970s, teacher salaries dipped again during the late 1970s, as inflation rates took another upward surge. A low point was reached in 1980-81, when average teacher salaries were 14 percent below the 1972-73 high point. Teacher salaries rose during most of the 1980s. Since 1988-89, the changes have been very small and there has been a slight drop since 1990-91.

The national patterns of increases in average salaries for teachers during the mid 1980s and modest

increases or decreases during the late 1980s and early 1990s were typical for most states. From 1983–84 to 1988–89, average salaries for teachers increased in all but 6 states. Twenty states had relatively large increases of 15 percent or more over the 5 year period, after being adjusted for inflation. Connecticut, Vermont, and New Hampshire had the largest increases of over 25 percent. During the following 5 year period, the pattern shifted dramatically. Twenty-eight states and the District of Columbia had decreases. Twenty-two states had increases, but most of the changes were small and only one state had an increase over 15 percent.

Institutions and Finances

State governments administer elementary and secondary education programs through about 15,000 school districts across the country. Some of these 15,000 districts have considerable responsibility for raising school funds, typically through property or other local taxes. Others rely on general government units, such as counties, to raise local school funds. School districts make budgets for local schools, subject to requirements set by state school authorities. These requirements may restrict such items as lower

or upper spending limits per student or require minimum teacher salaries or establish maximum class sizes. School districts range widely in size from a handful of students to nearly 1 million, but most districts are not large (table 29 and figure 12). More than one-third of all school districts have fewer than 500 students. Only 712 (5 percent) of the districts have 10,000 or more students. Yet these large districts enroll nearly half of all students. Fewer than 3 percent of students attend the small districts with under 500 students.

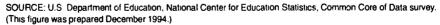
States show great diversity in their structure of school district systems. Some states have relatively large districts, such as states with county-wide systems like Maryland and Florida. Other states, such as Nebraska, have a tradition of very small districts. Nebraska has about the same number of districts as New York, but New York has 9 1/2 times as many students.

In 1992-93, public school systems operated 84,501 schools (table 30). The average school size was 513 students, with the elementary schools (464 students) generally being somewhat smaller than the secondary schools (689 students). There was a considerable range of average enrollment sizes from



160,000 180,000 20,000 40,000 .60,000 80,000 100,000 120,000 140.000 Hawaii District of Columbia Maryland Florida Nevada Louisiana Utah North Carolina Virginia South Carolina Georgia Tennessee West Virginia Alabama Delaware California Rhode Island New York Kentucky New Mexico Colorado Pennsylvania Texas Mississippi Indiana Washington Arizona Ohio Michigan Connecticut Alaska Massachusetts Wyoming Idaho Illinois Wisconsin Minnesota **New Jersey** Oregon Mıssouri Kansas Arkansas lowa Oklahoma New Hampshire South Dakota Maine North Dakota Nebraska Vermont Montana 40,000 60,000 80,000 100,000 120,000 140,500 160,000 180,000

Figure 12. - Average enrollment size of public school districts: 1992-93





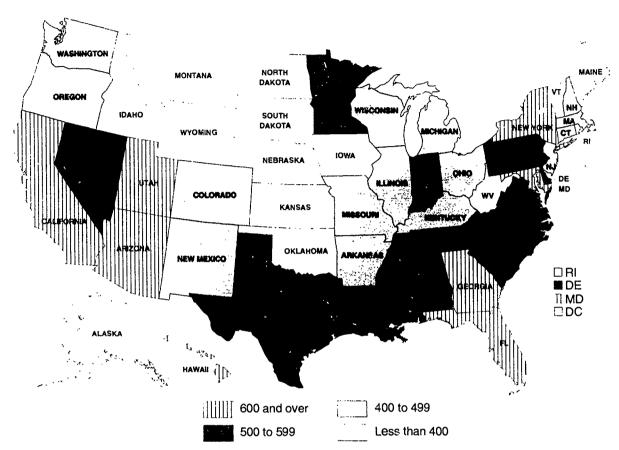


Figure 13. - Average enrollment size of public schools: 1992-93

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data Survey. (This figure was prepared December 1994.)

state to state, but the variation was much narrower than the average size of school districts (figure 13). States with large rural areas such as Alaska, Wyoming, North Dakota, Nebraska, South Dakota, and Montana had the smallest average school sizes. The states with the largest average school sizes—Florida, Hawaii, Georgia, New York, and California—generally had sizeable proportions of their populations in urban areas.

Finances

Public school districts obtain funding for their schools from a variety of federal, state, and local sources. Additional monies come from families and other private sources for school lunches, summer school programs, transportation, books, or other fees (table 31). In 1992–93, 7 percent of public school revenues came from federal sources, 46 percent came from state sources, 45 percent came from local sources and 3 percent came from private sources.

In 1992–93, the average expenditure per student was \$5,594 and about 61 percent of this amount was spent on student instruction (tables 32 and 33 and figure 14). The proportion of per student expenditures spent on instruction was fairly consistent from state to state. The range was from 51 percent in the District of Columbia and Alaska to 67 percent in Rhode Island and New York. But most states (32) were clustered within 2 percentage points of the national average.

The next largest category of school expenditures was operation and maintenance of school facilities. This amounted to 10 percent of expenditures in 1992–93, but the states ranged more widely (2:1 from highest to lowest percentage) than did the expenditures for instruction. The highest percentages were in the District of Columbia (17 percent) and Alaska (15 percent). The lowest percentages of 8.3 percent were tallied in Mississippi and Vermont.

Another relatively large category was general and school administration which accounted for 8 percent



of school funds in 1992–93. The range was narrower than for the operation and maintenance expenditures. The highest proportion of funds was 12 percent and the lowest was 7 percent. Most of the states were clustered in a relatively narrow range. Thirty-one of the states had administration proportions that differed by 1 percentage point or less from the national average.

The remaining amounts of school funds were distributed over a variety of activities. About 4 percent of funds went to health, attendance, and speech services, 4 percent went to curriculum development, staff training, libraries, media, and computer centers, 4 percent went to student transportation, and another 4 percent went to food services. Three percent supported other activities.

The general structure of education spending showed some variations from state to state as described through the percentage breakdowns of school spending, but many of the states were tightly clustered around narrow ranges. This clustering was particularly apparent for some of the larger categories such as operation and maintenance and instruction. However, when the actual spending levels are computed on a per student basis, the high to low range is wider than for measures based on the percentage distribution of expenditures. For example, as noted above the percent of expenditures spent on administration ranged from the highest to the lowest state by a ratio of about 2:1. However, when viewed on an expenditure per student basis, the ratio is nearly 5:1, ranging from \$1,061 in Alaska to \$220 in Utah. Operation and maintenance of plant per student also ranged by more than 5:1 from \$1,602 per student in the District of Columbia to \$281 in Mississippi.

Current expenditures for public elementary and secondar, schools totalled \$221.4 billion dollars in 1992–93. This represents an inflation-adjusted increase of 1.6 percent from the previous year (table 35). Although increases in expenditures have generally been small between 1989–90 and 1992–93, long-term comparisons of inflation-adjusted figures

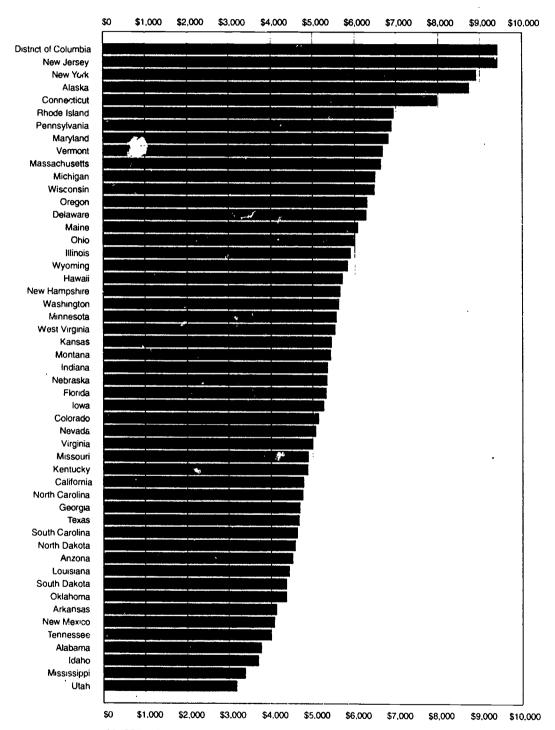
reveal substantial increases. After moderate increases during the mid-1970s and moderate declines during the late 1970s and early 1980s, expenditures began to rise. Expenditures rose 23 percent after inflation between 1982-83 and 1987-88. This increase was reflected in most of the states, with only Oklahoma showing a decrease. Nineteen states showed large increases in real expenditures of over 25 percent during these five years. Only 4 states had an increase of less than 5 percent. The situation shifted appreciably in the late 1980s, with most states showing small to moderate increases from 1987-88 to 1992-93. Between 1987-88 and 1992-93, the national increase was 15 percent. Only 4 states showed large increases of 25 percent or more. About half (26) of the states showed moderate increases of 5 to 15 percent and only two states showed an increase of less than 5 percent and only one state (Wyoming) had a decrease.

When computed on a per pupil basis, about half of the real spending increases that occurred during the 1982–83 to 1992–93 period disappear. Because of the higher rate of the expenditure increase and the slower rate of increase in enrollment, the expenditure per student increase between 1982–83 and 1987–88 is much higher than the increase from the 1987–88 to 1992–93 period (table 37 and figure 15). Between 1982–83 and 1987–88, expenditure per student rose by 22 percent in constant dollars, compared to the 7 percent registered from 1987–88 to 1992–93. Virtually all of the 1987–88 to 1992–93 increase occurred in the early part of the period with virtually no increase occurring between 1989–90 and 1992–93.

The substantial increases in per student expenditures of the 1982–83 to 1987–88 period were reflected in many of the states with 31 states and the District of Columbia having real increases of 15 percent or more. Only 6 states had a decrease or increase of less than 5 percent. Between 1987–88 and 1992–93, the situation shifted significantly. Only 6 states and the District of Columbia had increases of 15 percent or more; 17 states had increases of 5 percent or less or decreases.



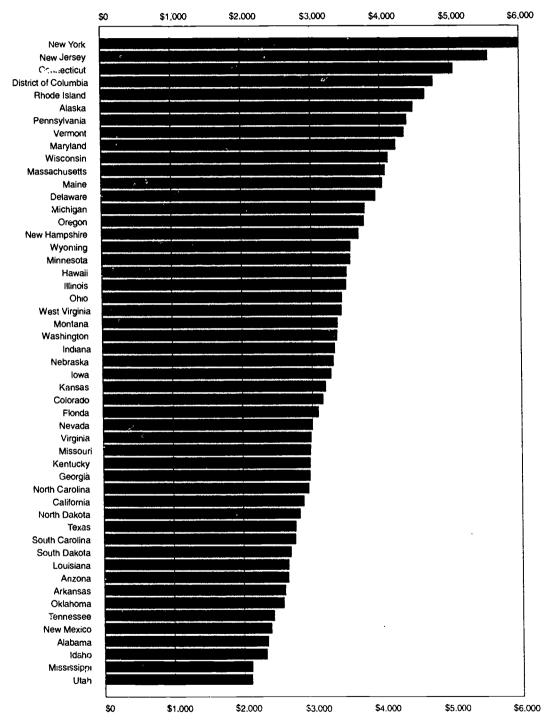
Figure 14. - Current expenditure per student in average daily attendance in public elementary and secondary schools, by state: 1992–93



SOURCE U.S. Department of Education, National Center for Education Statistics, Common Core of Data survey (This figure was prepared December 1994.)



Figure 15. – Instruction expenditure per student in average daily attendance in public elementary and secondary schools, by state: 1992–93



SOURCE U.S Department of Education National Center for Education Statistics, Common Core of Data survey (This figure was prepared December 1994.)



Table 6.—Estimated school-age populations and public school enrollment, by state: 1980 to 1993 [Numbers in thousands]

							S III (IIOU:									
State	5-	to 17-ye	ear-old re	sident p	opulation	1		7-year-ol ent of to			Enroll	ment as	a percer popul		17-yea	r-old
ļ	1980²	1985 ³	19 90 3	1991 ³	1992 ³	19933	1970²	1980°	1990³	1993 ³	1980	1985	1990	1991	1992	19934
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
United States	47,407	44,782	45,166	45,918	46,668	47,427	25.8	20.9	18.2	18.4	86.2	88.0	91.3	91.6	91.6	91.4
Alabama	866	798	774	776	776	776	27.1	22.2	19.2	18.5	876	91.5	93.3	93.0	93.2	94.1
Alaska	92	112	117	123	128	132	29.0	22.9	21.3	22.0	940	96.0	97 4	96 5	95 7	95.1
Anzona	578	601	6 8 6	705	727	745	27.4	21.3	18.7	18.9	88.9	91.3	93.3	93.2	92.6	5899
Arkansas	496	461	455	456	458	463	25 9	21.7	19.4	19.1	90.3	93.9	95.9	96.2	96.4	597: 591.7
California	4,681	4,752	5.337	5.521	5.660	5,764	25 0	19.8	179	18.5	87 1	89.5	92.8	92.5	918	
Colorado	592	599	607	626	647	6 70	26,7	20.5	18.4	18.8	92.2	92.0	946	94.7	94.7	93.3
Connecticut	638	549	520	527	532	541	25.3	20.5	15.8	16.5	83.3	84.2	90.2	91.3	91.8	591.2
Delaware	125	113	114	117	120	122	27.0	21.0	17.1	17.4	79.5	82.4	87.4	87 3	86.9	86.5
District of Columbia	109	88	80	78	76	75	217	17.1	13.2	13.0	918	98.6	100.9	103 4 92.4	106.5 91.6	107 6 92.0
Florida	1.789	1.792	2.011	2.092	2.163	2,217	23.7	18.4	15.5	16.2	84.4	87.2	92.6	ĺ	i '	
Georgia	1.231	1.195	1.230	1.247	1,271	1.300	26.7	22.5	19.0	18.9	86 8	90.4	93.6	94.4	95.0	95 0
Hawaii	198	194	196	199	202	205	26 5	20.5	177	17.5	83 4	84.4	87.6	87.8 95.6	87.8 96.1	87 7 95 9
Idaho	213	223	228	236	241	247	28 1	22.6	22.6	22.5	95.4	93.5 83.3	96.9 86.9	95.6 87.6	88.0	959
Illinois	1,200	2.192 1.087	2.095 1.056	2.109 1.059	2,130 1.060	2.155 1,063	25 7 26.7	21.0	18.3 19.0	18 4	82.6 88.0	88 9	90.4	90.4	90.6	90.5
	1	Į.				1		ì	1	i	1	1	1	92.4	915	91.5
lowa	604	543	525	532	541	544	26.3	20.7	18.9	19.3	88.4	89.3	92.1 92.6	92.4	92.0	592.1
Kansas	468	452	472 703	482	491 706	498 710	25 5 26.2	19.8	19 0 19.1	197	887 837	85.4	90.5	92.4	92.8	90.0
Kentucky	800 969	745 937	890	702 891	897	901	28.6	23.0	21 1	210	802	84 1	88.2	89.1	89.0	888
Louisiana	243		223	221	223	226	26.2	21.6	18 2		913	92.7	96.5	97 9	97.1	593.9
Maryland	895	788	803	825	844	863	26.5	212	16.8	17.4	83.9	85 2	89.1	89.2	89 1	89 5
Massachusetts	1.153	989	940	940	950	965	24.7	20. t	156	16.1	88.6	85.4	88.8	90 0	90 5	591.1
Michigan	2.067	1.824	1.754	1.765	1.785	1.801	27.6	22.3	189	19.0	86.9	87.9	903		89.8	589.6
Minnesota	865		828	851	871	895	27.6	21.2	18.9	198	87.2	88 5	913		91.1	5 90.3
Mississippi	599	576	550	547	545	550	26.6	23.8	21 4	20.8	796	81.9	91 3	92 2	930	91.5
Missouri	1.008		944	963	974	988	25.3		18.4		83 6	84.5	86.5		88.2	88.1
Montana	167		153	164	168	173	28 4				92.9	920	93.8		95.2	94.2
Nebraska	324		309	315	320	323	26.2				86.6	93.2	88 7		88.3 96.1	88 1 97.4
Nevada	160			194	198	242		200			85.3	88.4	89.1			
New Jersey	1.528	1.340	1.265	1.276	1.293	1,316	25 1	20 7	16 4	167	815	833	86.1	87 0	87 4	87 6
New Mexico	303			328		344						913			94.2	
New York	3.552			3.022		3,093					808				88 0	
North Carolina	1.254			1.160		1.201					901	92 5		94 5	94.7	
North Dakota						128					85.9	89 2	92.8	93 9	93.5	92.6
Ohio	2.307				2.029						848					
Oklahoma	622															
Oregon	525			541	555											
Pennsylvania Rhode Island	2.376					2.060					80 4					
	1					ł		1	1	1	1	į	1			94 (
South Carolina .	703															
South Dakota																
Texas	3.137	-														
Utah								,			98 2					
Vermont	109	100	102													
Virginia	1,114															
Washington	826															
West Virginia	414															
Wisconsin																
Wyoming .	101	1 108	3 101	101	104	104	27 7	21 5	22.2	22 1	973	95 1	97 3	101 1	96 5	97.

¹ Includes Armed Forces residing in each state

NOTE.—Because of students outside the normal age range, percents may exceed 100 Because of rounding, details may not add to totals

SOURCE U.S. Department of Education. National Center for Education Statistics Common Core of Data surveys, and U.S. Department of Commerce, Bureau of the Census, Current Population Reports. Series P-25. No. 1095 at the national level, CPH-L-74 (1990 data) and forthcoming state level P-25 Reports. (This table was prepared September 1994.)



² As of April 1.

³Estimates as of July 1

^{*}Enrollment data are based on state estimates and actual data

⁵ Enrollment estimated by state education agency

^a Enrollment estimated by NCES

Table 7.—Distribution of enrollment in public elementary and secondary schools, by level and state: Fail 1970 to fail 1992

State or other area	Percent of students in kindergarten through grade 81 Percent					Percent of students in grade 9 through grade								
State or other area	Fall 1970	Fall 1980	Fall 1985	Fall 1990	Fall 1992	Fall 1970	Fail 1980	Fall 1985	Fall 1990	Fall 1992	1970 to 1980	1980 to 1990	1990 to 1992	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
United States	70.9	67.8	68 .6	72.5	72.5	29.1	32.4	31.4	27.5	27.5	-3.3	49	(2)	
Nabama	70.7	69.6	70.8	73.0	72.9	29.3	30.4	29 2	27.0	27.1	~1.2	3.5	-0.2	
Naska 3	76.4	69.8	71.9	74 9	74 8	23.6	30 2	28.1	25 1	25.2	-6.6	5.1	-0.1	
Anzona	71.4	69.5	704	74.9	73.9	28.6	30.5	29.6	25.1	26.1	-19	54	-0.9	
Arkansas	71 2 69.7	69.2 67.0	70.0 68.8	71.9 73.0	71.9 73.0	28.8 30.3	30 8 33.0	30.0 31.2	28.1 27 0	28.1 27.0	~1.9 ~2.8	2 6 6.1	0.1 (2)	
Colorado	71.0	68.6	68.8	73 1	73.7	29.0	31.4	31.2	26.9	26.3	-2.4	4.6	0.5	
Connecticut 4	73.6	€8.4	69.5	74.1	74 0	26.4	31.6	30.5	25.9	26.0	-52	56	(2	
Delaware	71 1	62 8	67.9	72.9	72.8	28.9	37.2	32.1	27.1	27.2	-8.2	10.0	(2,	
District of Columbia	77.7	70.9	71.8	75.9	75.5	22.3	29.1	28.2	24.1	24.5	-6.7	50	-04	
lorida	71.1	69.0	69.5	73.6	74.2	28.9	31.0	30.5	26.4	25 8	-2.2	46	0.6	
Georgia	72.8	69 4	70.1	73.7	73.9	27.2	30.6	29.9	26.3	26.1	-3.4	4.3	0 1	
ławaii	71.5	66.4	69.1	71.5	72.5	28.5	33.6	30.9	28.5	27.5	-5.1	51	0.9	
daho	68 0	70 7	716	72.5	71.1	32.0	29.3	28.4	27.5	28.9	28 -43	18 46	-0.	
Ilinois	71.6	67.3	68.2	719	71.8	28 4	32 7	31.8	28 1	28.2 29.5	4.1	3.7	-0.	
ndiana	71.2	67 1	67.7	70 8	70.5	28 5	32.9	32.3	29 2		1	ł		
owa	70.4	65.8	66.8	71.3	70.5	29.6	34.2	33.2	28.7	29 5	-4.6	5.5	-0.6	
Kansas	69.5	68.1	69.6	73.2	72 7	30.5	31.9	30.4	26.8	27.3	-1.5	5.1	-0.5	
Centucky	71.5	69.2	69.7	72.2	71 7	28.5	30.8	30 3	27.8	28.3	-23		-0.4	
ouisiana	73.1	69.9	72.7 69.1	74.7 72.1	74.0 72.2	26.9 27.7	30.1 31.4	27.3 30 9	25.3 27.9	26.0 27.8	-3.2 -3.7	4.8 3.5	0.	
Maine	72.3	68.6	i			1]			ļ	1		
Maryland	72.5	65 7	66.5	73.7	73.9	27.5	34.3	33.5	26.3 27.6	26 1 26.8	-68 -5.2	8 0 6.2		
Massachusetts	71.4	66.2	66.2	72.4	73 2 72 6		33.8 31.7	33.8 32.3	27.6	20.6	-3.2 -4.9	4.0		
Michigan	73.3	68 3 63 9	67.7 66.4	72.3 72.1	71.7		36.1	33.6	27.9	28.3	-4.6	8.2		
Minnesota Mississippi	68 5 72.7	69.1	70.0	74.0	73.0		30.9	30 0	26.0	27.0	-36			
Missouri	72.0	67.2	68 4	72.0	72.3	28.0	32.8	31.6	28.0	27 7	-4.8			
Montana	68.4	68 1	70.1	72.7	72 1	31.6	319	29.9	27.3	27 9				
Nebraska	69.9	67 4	69 3	72.3	71.7		32.6	30 7	27.7	28 3				
Nevada	73.0	67 3	69 1	74.5	74.2		32.7	30 9	25.5	25.8				
New Hampshire	71.6	669	66.4	73.1	73.5	ľ	33.1	33.6	26.9	26.5	}	1		
New Jersey	71 7	65 8	66.3 67.5	71.9 68.9	72.3 68.9		34.2 31.5	33.7 32.5	28.1 31.1	27.7 31 1				
New Mexico	70.6	68.5 64.0	67.5 65.0	704	7G 4		36.0	35.0	29 6	29.6				
New York	70.4 70.1	69.6	69.0	70 4	70 4		30.0		27.9	27.2				
North Carolina North Dakota	68.3	65.7	70.6	72.1	71.2		34.3		27 9	28.8				
Ohio	700	67.0	67 2	71 0			33.0		29.0	28 6				
Oklahoma		69 ∩	69 9	73 4	73.5		310		26 6	26 5				
Oregon	67.8	687	68 2	72 0			31 3		28 0					
Pennsylvania	69 2	64 5	64 9	70.3			35.5		29 7					
Rhode Island	72 0	65 9	67.2	73.3	73 5	28 0	34.1	32.8	26.7	26 5			i	
South Carolina	72.0	68.9	69 9	72.7				30.1	27 3					
South Dakota	68 5	67.1	70.5	73 7			32 9		26 3					
Tennessee	72.1	70.5	706	72.5			29 5		27 5	27 6				
Texas	72.0 70.0	70 6 72 8	72 2 74 1	74.2					25 8 27.2					
	1		!	l	İ	ı			l	1		ı		
Vermont	71 6 71 9	60 3 69 6	69.5 63.7	74 0					26 0 27 1					
Washington	70 1	68.0	676	73 0					27.0					
West Virginia .	702	70.5	69.6	69.5				30 4	30 5	31 2	2 03	-10) -0	
Wisconsin	68.3	63 6	65.3	70.9	70.9									
Wyoming	69 5	71 3	72.0	72 2	71 6	30 5	28 7	28 0	27.8	28.4	1 1.6	3 0.9	9 -0	
Outlying areas .		_	_	74 5	73 (3 -	<u> </u>	=	25 5	+ -	+ -			
American Samoa		74 4		75 3			25 6		24 7 27 0			- 1 (5 -1)		
Guam Northern Marianas .	77 8	74.2	74 0	73 (76.3			25 8	26 0	23 7			-1-		
HOUSE HIGH MINISTERS .	1	1	1				26 8	260				7 1:		
Puerto Rico	789	73 2	740	74 !	5 (73)	7 211	∣ ∠o c	: 200	200	1 20	J J /	, ,	• ,	

-Data nol available

SOURCE U.S. Department of Education, National Center for Education Statistics Common Core of Data surveys. (This table was prepared September 1994.)



Includes a relatively small number of prekindergarten students

Less than 05 percentage point change

Beginning in 1985, data include students enrolled in public schools on federal bases arr

The special arrangements

Leginning in 1990, data include state vocational/technical schools

30

Table 8.—Number of disabled children served under federal programs and number of students, teachers, and graduates of private schools, by state: 1991–92

,	Disabled chil 21 years old	dren, birth to		Pri	vate elementa	ry and secor	dary school	s. fall 1991	9912		
State	21 years on	As a percent of		Enrollment ³	As a		Teachers		High school	graduates, -92	
	Total	public school enrollment 4	Total	Standard error	percent of total enrollment	Total	Standard error	Pupil/ teacher ratio	Total	Standard error	
1	2	3	4	5	6	7	8	9	10	11	
United States	4,948,601	11.8	4,889,545	26,741	10.5	339,267	1,829	14.4	258,095	1,979	
Alabama	96.975	13.4	69.441	8.390	8.8	5.022	540	13.8	3,853	311	
Alaska	16,106	13.6	5.520	534	4 5	516	118	10.7	178	51	
Arizona	61.076	9.3	39,460	_	5.7	2.771		14 2	2.039	_	
Arkansas	49,018	11.2	22,792	_	4.9	1,566	_	14.6	944	· _	
California	494,058	9.7	613.068	16.643	10.7	37.861	1,165	16.2	27,702	573	
Colorado	60.357	10.2	57.352	11,374	8.9	4.242	893	13.5	2,384	664	
Connecticut	66,192	13.8	67.374	_	12.4	5.987		11.3	6.361	-	
Delaware	14,435	14.1	22,803		18.3	1,547	· _	14.7	1,347		
District of Columbia	7,104	8.8	17,776	322	18.9	1.834	61	9.7	1,241		
Florida	253.606	13.1	205.600	2.988	9.7	15.302	358	13.4	9.892	125	
Georgia	107.660	9.1	96.683	4.078	76	7.838	307	12.3	6,070	9	
Hawaii	14,163	8.1	36,306		17.2	2.486	007	14.6	2,771		
Idaho	22,755	10.1	6,644		2.9	467		14.2	317	_	
Illinois	245,931	13.3	301,374	1,158	14.3	. 17,880	211	16.9	15,538		
Indiana	118,924	12.4	99,450	7.004	9.4	6.762	680	14.7	4.303	26 366	
lowa	61,510	12.5	51,431	_	9.6	3,408		15.1	2.386		
Kansas	47,063	10.6	35,077	_	7.3	2.347		14.9	1,468	_	
Kentucky	81,681	12.6	65.990		9.4	4.705		14.0	3,368	_	
Louisiana	78,760	9.9	139,248		15.1	8.746				_	
Maine	27.891	12.9	14,854		6.5	1.311	_	15.9 11.3	7,552 1,684		
Maryland	92,520	12.6	113.774	_	13.6	8.846		12.9	6.569		
Massachusetts	156,633	18.5	125,006	3,419	13.0	10,891	342	11.5	10,269		
Michigan	172,238	10.8	187.095	710	10.6	11,176				20	
Minnesota	83.028	10.7	93,404	2.401	10.8	6,307	100	16.7	9.674	460	
Mississippi	61,197	12.1	58.757	1.377	10.5	4,149	284 53	14.8 14.2	3,815 3,729	163 313	
Missouri	105.521	12.5	116.440	1,884	12.3	7,950	252	14.6	5,857		
Montana	18.038	11.6	9.644	1,004	5.8	7.566	202	12.6	431	_	
Nebraska	35,975	12.9	39.673	_	12.5	2.634		15.1	1.995	_	
Nevada	20.530	9.7	8.482		39	486	_	17.4	308	-	
New Hampshire	21.047	11.9	18,712	1,330	9.6	1.929	181	9.7			
,	1					ł	'6'	9.7	1.881	20	
New Jersey	184.621 38,207	16.6	209.913	8.195	16.0	15,178	582	13.8	13,385	766	
Now York	324.677	12.4	23.236	7.150	7.0	1,813	'	12.8	1,045	! -	
New York		12.3	498,668	7,158	16.0	35,615	755	14.0	28,359	1.552	
North Carolina	127.867	11.6	63.255	5.224	5.5	5.466	418	11.6	3,191	407	
North Dakota	12,679	10.7	7,518	_	6.0	535	_	14.0	391		
Ohio	210,268	11.8	269.064	13.362	13.2	15.591	640	17.3	12.314	48	
Oklahoma	68,576	11.7	34,025	9.317	5.5	2.521	612	135	1,480	102	
Oregon	56.702	11.4	30.918	1.003	5.9	2,213	210	140	1,511	97	
Pennsylvania	214,035	12.6	359,440	6,920	17.5	23,127	529	15.5	19,634	65	
Rhode Island	21.588	15.2	21.242		13.0	1,861	-	11.4	1.485	==	
South Carolina	79.872	12.7	46.086	2 0 1 3	6.8	3.609	252	12.8	2.312	89	
South Dakota	15.284	11.6	10.539	_	7.4	827	==	12.7	390	"	
Tennessee	111.315	13.4	82 969	2.953	91	6.404	244	13.0	4,901	ļ _	
Texas	367 860	10.6	170.670	472	4.8	13.320	67	12.8	7.334	13	
Utah	50.009	11.0	9.836	_	21	817	-	12.0	537	-	
Vermont	11.101	11.4	8.351	l –	80	913	_	91	965	_	
Virginia	122.647	12.1	80,887	1.872	7.4	7.115	173	114	4,536	I _	
Washington	91.286	10.5	66,556	2.798	7.1	4.463	190	14.9	2,734	54	
West Virginia	44,338	13.8	12,908	I	3.9	1.074	1 = -3	120	646		
Wisconsin	91,742	11.3	142,399	220	15 1	8.920	50	16.0	5.010		
Wyoming											

¹ Children served under Individuals with Disabilities Education Act and Chapter 1 of the Education Consolidation and Improvement Act. State Operated Program Individuals with Disabilities Education Act (IDEA). formerly known as the Education of the Handicapped Act, now extends the right to a free and appropriate education to 3- to 5-year-old disabled children.



old disabled children
'NCES employed an area frame sample to account for noninclusion of schools at the
national level. Howover, caution should be exercised in interpreting state by state characteristics since the samples were not designed to produce such numbers.

acteristics since the samples were not designed to produce such numbers.

Includes special, vocational/technical, and alternative schools Excludes prekinder-garten enrollment and kindergarten enrollment in schools that do not offer a first grade or higher.

 $^{^4\,\}text{Based}$ on the enrollment in public schools, kindergarten through grade 12, including a relatively small number of orekindergarten students

⁻⁻ Data not available or not applicable

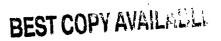
SOURCE U.S. Department of Education Office of Special Education and Rehabilitative Services, Annual Report to Congress on the Implementation of The Individuals with Disabilities Education Act. 1994 and National Center for Education Statistics, "Private School Survey. 1991-92," and Common Core of Data survey. (This table was prepared November 1994.)

Table 9.—Enrollment in public elementary and secondary schools, by race or ethnicity and state: Fall 1986 and fall 1992

	Percent distribution, fall 1986 Percent distribution, fall 1992											
State or other area	Total	White ¹	Black ¹	Hispanic	Asian or Facific Islander	American Indian/ Alaskan Native	Total	White 1	Black	Hispanic	Asian or Pacific Islander	American Indian/ Alaskan Native
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	100.0	70.4	16.1	9.9	2.8	0.9	100.0	² 66.7	² 16.5	² 12.3	23.5	21.0
Alabama	100.0	62.0	37.0	0.1	0.4	0.5	100.0	62.7	35.6	0.3	0.6	0.8
Alaska	100.0	65.7	4.3	1.7	3.3	25.1	100.0	66.1	4.7	2.3	4.0	23.0
Arizona	100.0	62.2	4.0	26.4	1.3	6.1	100.0	60.4	4.1	26.9	1.6	7.0
Arkansas	100.0	74.7	24.2	0.4	0.6	0.2	100.0	74.4	23.9	0.7	0.7	0.3
California	100.0	53.7	9.0	27.5	9.1	0.7	100.0	43.4	8.6	36.1	11.0	0.8
Colorado	100.0	78.7	4.5	13.7	2.0	1.0	100.0	74.5	5.4	16.8	2.4	1.0
Connecticut	100.0	77.2	12.1	8.9	1.5	0.2	100.0	73.8	12.9	10.7	2.3	0.2
Delaware	100.0	68.3	27.7	2.5	1.4	0.2	100.0	66.8	28.1	3.2	1.7	0.2
District of Columbia	100.0	4.0	91.1	3.9	0.9	0.1	100.0	4.0	89.1	5.6	1.3	(3)
Florida	100.0	65.4	23.7	9.5	1.2	0.2	100.0	60.3	24.4	13.4	1.6	0.2
Georgia	100.0	60.7	37.9	0.6	0.8	(3)		-	_	-		-
Hawaii	100.0	23.5	2.3	2.2	71.7	0.3	100.0	23.8	27	5.2	68.0	0.3
Idaho	100.0	92.6	0.3	49	0.8	1.3	100.5		-	1		
Illinois	100.0	69.8	18.7	9.2	2.3	0.1	100.0	65.1	21.2	10.7	2.8	0.1
Indiana	100.0	88.7	9.0	1.7	0.5	0.1	100.0	86.2	11.0	1.9	0.7	ļ
lowa	100.0	94.6	3.0	0.9	1.2	0.3	100.0	93.8	2.9	1.5	1.4	0.4
Kansas	100.0	85.6	7.6	4.4	1.9	0.6	100.0	84.1	8.2	5.0	1.8	0.9
Kentucky	100.0	89.2	10.2	0.1	0.5	(3)	99.9	89.7	9.5	0.2	0.5	(3)
Louisiana	100.0	56.5	41.3	0.8	1.1	0.3	100.0	52.2	45.1	1.0	1.2	0.4
Maine	100.0	98.3	0.5	0.2	0.8	0.2	_	_	-	_		
Maryland	100.0	59.7	35.3	1.7	3.1	0.2	100.0	59 8	33.6	2.7	3.7	0.3
Massachusetts	100.0	83.7	7.4	6.0	2.8	0.1	100.0	79.8	8.0	8.5	3.6	0.2
Michigan	100.0	76.4	19.8	1.8	1.2	0.8	100.0	77.8	17.4	2.4	1.3	1.0
Minnesota	100.0	93.9 43.9	2.1 55.5	0.9	1.7	1.5 0.1	100.0	89.8 48.3	3.7 50.6	1.5 0.2	3.2	1.8 0.4
Mississippi		1	ł	Į.	ł	1	İ	1	ļ	1	i .	į
Missouri	100.0	83.4	14.9	0.7	0.8	0.2	100.0	82.6	15.5	0.8	0.9	0.2 9.4
Montana	100.0	92.7 91.4	0.3	0.9	0.5	5.5	100.0	88.0 88.9	0.5 5.5	3.2	0.7	1.2
Nebraska Nevada	100.0	77.4	9.6	7.5	3.2	2.3	100.0	72.0	9.1	13.1	3.9	1.9
New Hampshire	100.0	98.0	0.7	0.5	0.8	0.1	100.0	97.0	0.8	1.0	1.0	0.2
New Jersey	100.0	69.1	17.4	10.7	2.7	0.1	100.0	63.7	18.7	12.6	4.9	0.1
New Mexico	100.0	43.1	2.3	45.1	0.8	8.7	100.0	40.9	2.3	45.8	0.9	10.2
New York	100.0	68.4	16.5	12.3	27		100.0	58.9	20.0	16.1	4.6	0.3
North Carolina	100.0	68.4	28.9	0.4	0.6	1	100.0	66.1	30.2	1.1	1.0	1.6
North Dakota	100.0	92.4	0.6	1.1	0.8	5.0	100 0	90.8	0.7	0.7	0.7	7.1
Ohio	100.0	83.1	15.0	1.0	0.7	0.1	100.0	83.0	14.6	1.3	1.0	
Oklahoma	100.0	79.0	7.8	1.6	l .	1	100.0	72.6	102	3.1	1.2	
Oregon	100.0	89.8	2.2	3.9			100.0	87.5	2.4	5.3	3.0	
Pennsylvania	100.0	84.4 87.9	12.6 5.6	1.8	1.2		100.0 100.0	81.7 82.0	13.5 6.6	3.1	1.7	1
Rhode Island		1	1	1	1				1	1	1	1
South Carolina		54.6	44.5	0.2			100.0	57.3	41.4	0.5	0.6	
South Dakota	100.0	90.6	0.5	0.6	07		100.0	86.3	0.7	0.5	0.7	
Tennessee	100.0		22.6 14.4				100.0	75.8 48.4	22.9 14.3	•		
Utah	100.0		0.4					91.7	0.6	4.3		
Vermont	100.0	1	0.3	i	1	ł	1	97.7	0.6			
Virginia			23 7				100.0		25.5			
Washington			4.2						4.4			
West Virginia			37				100.0		4.0			
Wisconsin									8.9			
Wyoming		90.7	0.9		0.6			89.6	09			
Outlying						1.	1				1	
Outlying areas	1					1	1000	,,,,	/21	/21	400.0	
American Samoa		-	_	1 -	1 -		100.0					
Guam Northern Marianas			-	1 =			1 -		(3)			
Puerto Rico		_	=	1			100.0					

NOTE —The 1986–87 data were derived from the 1986 Elementary and Secondary School Civil Rights sample survey of public school districts. Because of rounding, details ay not add to totale.

SOURCE U.S. Dopartment of Education. Office for Civil Rights. 1986 State Summaries of Elementary and Secondary School Civil Rights Survey and National Center for Education Statistics. Common Core of Data survey. (This table was prepared May



¹ Excludes persons of Hispanic origin ² Includes estimate for nonresponding states.

³ Less than 0.05 percent

⁻Data not available

Table 10.—Enrollment ¹ in public elementary and secondary schools, by state: Fall 1969 to fall 1992

					O 1411 1994					
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
						45.070.444	44.040.007	14 040 000	40 577 070	40 550 900
United States	45,550,284	45,893,96 0	46,071,327	45,726,408	45,444,787	45,073,441	44,819,327	44,310,966	43,577,373	42,550,893
Alabama Alaska ² Arizona Arkansas California	826.237 76,828 418.069 460.115 4,597,700	805,205 79,845 439.524 463,320 4,633,198	806,315 84,381 464,478 461,260 4,601,550	783.383 85.332 485.088 481,431 4.500.978	770,739 82,505 521,240 450,114 4,459.328	764,341 86,576 487,040 454,406 4,427,443	759,346 89.295 492.995 456,703 4,419,571	752,507 91,190 502,817 460,593 4,380,400	761,880 90,344 513,817 458,778 4.303,665	761,666 90,728 509,830 456.698 4,187,967
Colorado	538,175 646,393 130,471 149,054 1,408,095	550,060 662,205 132,745 145,704 1,427,896	564,502 666,867 135,013 142,512 1,478,504	574,248 664,761 134,317 139,918 1,514,359	573.154 667.088 132.940 136,036 1,537,952	568,060 660,067 130,616 131,691 1.557,054	568.851 652,449 127,476 129,969 1,551,373	564,087 635,000 122,273 125,848 1,537,336	561,807 616,389 118,000 119,875 1,535,570	558.285 593.757 111.034 113,858 1,513.819
Georgia Hawaii Idaho Illinois Indiana	1,112,416 178,448 179,873 2,324,516 1,223,747	1,098,901 180,641 182,333 2,356,636 1,231,458	1,093,407 183,654 185,114 2,379,646 1,230,796	1,090,280 181,979 184,663 2,354,562 1,220,543	1,085,881 178,511 189,133 2,320,672 1,207,420	1.081.485 177,030 187.552 2,296,241 1,186,800	1,090,292 176,430 196,616 2,269,892 1,173,863	1,095.142 174,943 200.005 2,238.129 1,163,179	1,089,625 172,356 201.433 2,173,352 1,143,722	1,093,256 170,761 203,022 2,039,430 1,113,331
lowa Kansas Kentucky Louisiana Maine	660.389 518,867 703,720 853.766 240,169	660,104 513,394 717,205 842,365 244,670	652,958 505,267 720,309 851,074 246,406	646,408 491,765 714,632 845,841 250,448	631,132 479,344 709,764 842,152 245,467	617.485 471,460 701,373 840,742 250.643	612,111 465,355 691,612 847,202 250,931	605,127 458,330 694,000 839,499 248,822	588,760 446,592 697,000 839,000 245,768	568,540 433,538 692,999 816,669 240,016
Maryland Massachusetts Michigan Minnesota Mississippi	891.981 1,147,561 2,138.979 913,915 575.284	916,244 1,167,713 2,152,256 920,839 534,395	922,051 1,191,179 2.182,885 913.955 529,366	920,896 1,202,597 2,164,949 909,653 526,366	911,097 1,205,142 2,123,611 900,377 519,786	894,209 1,210,100 2,137,612 889,535 513,476	880.927 1,198,410 2,073.288 879,944 512,407	860,929 1,169,000 2,035,703 862,591 510,209	836.912 1,116,810 1,968.975 836.420 502.025	809,933 1,081,464 1,911,345 807,716 493,710
Missouri	1,077,288 174,784 330,990 123,663 152,188	1,039,477 176,712 329,110 127,550 158,756	1,023,374 178,367 332,375 130,186 164,102	1,030,008 179,877 329,192 131,660 168,094	1,019,803 173,559 323,211 135,406 171,482	1,001,705 172,158 318,792 137,051 172,117	965,360 171,788 315,669 139,745 174,597	950,142 170,552 312,024 141,791 175,496	931,232 168,732 306,207 143,444 174,618	900.002 164.326 297,796 146,281 172,389
New Jersey	1,185,592	1,482,000 281,372 3,489,245 1,192,187 147,013	1,497,841 284,948 3,538,474 1,176,308 144,419	1,510,519 285,094 3,508,004 1,161,326 141,535	1,481,605 283,550 3 465,450 1,173,415 138,302	1,466,956 282,382 3,434,116 1,177,860 133,241	1.458.000 274.612 3.417,453 1.184,996 131,331	1.427,000 284,719 3.338,809 1,191,316 129,106	1,381,528 281,896 3,222,612 1,181,831 125,085	1,337,327 279,249 3,093,885 1,162,810 122,021
OhioOklahomaOregonPennsylvaniaRhode Island	2,423,831 612,374 478,923 2,346.002 180.285	2,425,643 626,956 479,527 2,363,817 188,090	2,438,743 625,740 478,502 2,370,665 190,696		2,378,349 `00,948 476,518 2,321,437 184,624	2,330,150 596,380 476.583 2,277,451 178,662	2,292,647 594,816 477,559 2,246,147 176,317	2,249,440 597.665 474,707 2,193.673 172.373	2.181.979 594.468 473.279 2.128.873 166.629	2,102,440 588,870 471,374 2,046,746 161,285
South Carolina South Dakota Tennessee Texas Utah	166,693 891,414 2,754,600	166.305 899,893 2.839.900	648.643 165,267 897,598 2,811,700 305,740	162,398 891,775 2,738,131	157.522 902.704 2,782.151	153,592 872,819 2,785,296		620,711 148.080 841.974 2,822.754 314.471	620,723 143,630 878,424 2.842,842 317,332	624.931 138.228 873.036 2.867,254 325.026
Vermont Virginia Washington West Virginia Wisconsin Wyoming	820,482 401,366 980,064	1,078,754 817,712 399,531 993,736	1.074.073 805,049 403,377 999,921	1,069,345 790,502 409,989 995,223	1,085,295 788,324 409,184 987,022	1.093.309 785.457 404,441 974,333	1,103,669 785,449 404,119 964,219	104.356 1.100.723 780.730 404.771 945.337 90.587	776,463 401,369 917,863	1.055.238 769.246 395.722 886.419
Outlying areas		_		_		_			_	
American Samoa Guam Northern Marianas Puerto Rico	8,779 21.725	24,757	8.018 26.000 697,410	8.165 26.922	10.296 27.329	28.184	28.591	_	=	4,513
Trust Territories Virgin Islands	-	29,723		-	·					_



Table 10.—Enrollment ¹ in public elementary and secondary schools, by state: Fall 1969 to fall 1992—Continued

			1 011 130	os to iaii i				r		
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fail 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	41,650,712	40,877,481	40,044,093	39,565,610	39,252,308	39,208,252	39,421,961	39,753,172	40,008,213	40,188,690
Alabama	754.181 88.573 509.252 453.125 4,119.511	758,721 86,514 513,790 447,700 4,076,421	743,448 90,858 507,199 437,121 4,046,156	724.037 89.413 510.296 432.565 4.065.436	721,901 98,206 506,682 432,120 4,089,017	712.586 104.599 530.062 432.668 4,151,110	730.460 107.345 548,252 433,410 4,255.554	733.735 107.848 534,538 437,438 4,377,989	729.234 106.869 572.421 437.036 4.488.398	724.751 106.481 574,890 436,387 4,618,120
Colorado	550.527 566.634 104.035 106.156 1.508.337	546.033 531.459 99.403 100.049 1,510,225	544,174 505,386 95,072 94,975 1,487,721	545.209 486.470 92,646 91,105 1,484,734	542,196 477,585 91,406 88,843 1,495,543	545,427 468,145 91,767 87,397 1,524,107	550,642 462,026 92,901 87,092 1,562,283	558.415 468.847 94.410 85.612 1.607.320	560,236 465,465 95,659 86,435 1,664,774	560.081 460.637 96.678 84.792 1,720.930
Georgia	1.078.462 165.660 202.758 2.043.239 1.083.826	1,063 737 165,068 203,247 1,983,463 1,055,589	1,056,117 162,805 204,524 1,924,084 1,025,172	1.053,689 162,024 202,973 1.880,289 999,542	1,050 859 162,241 206,352 1,853,316 984,384	1,062,315 163,860 208,080 1,834,355 972,659	1,079.594 184,169 208.669 1,826,478 966,106	1,096,425 164,640 208,391 1,825,185 966,780	1.110.947 166.160 212.444 1,811.446 964.129	1,107,994 167, 48 8 214,615 1,794,916 960,994
lowa	548.317 422.924 677,123 800.435 227,823	533.857 415.291 669.798 777.560 222.497	516,216 409,909 658,350 782,053 216,293	504.983 407.074 651.084 784.027 211.986	497,287 405,222 647,414 800,193 209,753	491,011 405,347 644,421 800,941 207,537	485,332 410,229 643,833 788,349 206,101	481.286 416.091 842.778 795.188 211.752	480,826 421,112 642,696 793,093 211,817	478,200 426,596 637,627 786,683 212,902
Maryland Massachusetts Michigan Minnesota Mississippi	778,056	750,665 1,021,885 1,797,052 754,318 477,059	721,841 947,037 1,724,787 733,741 471,615	699.201 908.984 1,674,697 715.190 468.294	683,491 878,844 1,635,963 705,236 467,744	673,840 859,391 1,609,448 701,697 466,058	671,560 844,330 1,602,747 705,140 471,195	675,747 833,918 1,597,154 711,134 498,639	683,797 825,320 1,589,287 721,481 505,550	688,947 823,428 1,582,785 726,950 503,326
Missouri	158.208 287,288 147.734	280.430 149,481	818.705 153.435 273.340 151.339 163.827	802,535 152,335 269,009 151,104 160,197	795.453 153.646 266.998 150,442 159.030	151,633	153,869 265,819 154,948	800.606 153.327 267.139 161.239 163,717	168,353	806.639 152,191 269.434 176,474 169,413
New Jersey New Mexico New York North Carolina North Dakota	1,287,809 275,572 2,969,216 1,150,053	271,198 2.871.724 1,129.376	1,199,643 268,091 2,783,017 1,108,960 117,708	1,172,520 268,632 2,718,678 1,096,815 117,078	269.711 2,674,818 1,089,606	1.088.724	277.551 2.621.378 1.086.165		287.229 2,594,070 1,085,976	292.425 2,573.715 1,083,156
Ohio Oklahoma Oregon Pennsylvania Rhode Island	583,458 467,128 1,968,801	577,807 464,599 1,909,292	457.165 1,839,015	448.184 1.783.969	591,389 447,109 1,737,952	589.690 446.884 1,701.880	592,327 447,527 1,683,221	593,183 449,307 1,674,161	584,212 455,895 1,668,542	580.426 461.752 1.659.714
South Carolina	133.840 866.117	128.507 853.569 2,900.073	125,657 838,297 2,935,547	123.897 828,264 2,985,659	123.060 822.057 2.989.796	123,314 817,212 3,040,305	124,291 2 813,753 5 3,131,705	125,458 818.073 3,209,515	126.817 823.783 3,236,787	126,910 821,580 3,283,707
Vermont	1,031,403 764,879 387,966 857,859	3 1.010.371 757.639 5 383.503 5 830.247	989.548 750.188 377.772 804.262	975.727 3 739.215 2 375.115 2 784.830	966.110 736.239 371.25 774.640	965.222 741.17 1 362.94 5 767.54	968.104 7 749.706 1 357.923 2 768.234	975.135 761.428 3 351.83 4 767.819	979.417 8 775.755 7 344.236 9 772.363	7 982.393 790.918 3 335.912 774.857
Outlying areas	-		_		- 808.54	6 -			- 739,860	729.069
American Samoa	. 27.58	9,647 2 26,420 7 —	7 9.896 0 25.084 - 5.300	25.676	- 4.49	9 4.84 5 692.92		- -	6 25.93 - 5.81	6 26.041 6.079
Trust Territories Virgin Islands	25.55	3 25.20	1 25.52	25.69			2 25.44	8 24.43	5 24 02	0 23.492



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Table 10.—Enrollment¹ in public elementary and secondary schools, by state: Fall 1969 to fall 1992—Continued

			1 411 1303 (() Tall 1992—			_		_	
							Percentag	e change		
State or other area	Fall 1989	Falf 1990	Fall 1991	Fall 1992	Fall 1982 to fall 1992	Fall 1972 to fall 1992	Fall 1972 to fall 1977	Fall 1977 to fall 1982	Fall 1982 to fall 1987	Fall 1987 to fall 1992
1	22	23	24	25	26	27	28	29	30	31
United States	40,542,707	41,216,683	42,046,878	42,734,746	8.0	-6.5	-4.7	-9.2	1.1	6.8
Alabama	723,743	721,806	722,004	723,410	-0.1	-7.7	-2.7	-5.0	0.7	-0.8
Alaska ²	109,280	113,903	118,680	122,487	37.0	43.5	5.9	-1.0	19.5	14.6
Arizona	607,615	639,853	656,980	673,477	32.0	38.8	5.9	-0.7	12.2	17.7
Arkansas	434,960	436,286	438,518	441,490	2.1	-4.3	-0.6	-5.7	1.0	1.0
Califomia	4,771,978	4,950,474	5,107,145	5,195,777	27.8	15.4	-4.4	-5.5	10.4	15.8
Colorado Connecticut 3 Delaware District of Columbia Florida	562,755	574,213	593,030	612,635	12.4	6.7	-2.2	-3.0	2.8	9.4
	461,560	469,123	481,050	488,476	0.4	-26.5	-7.3	-21.1	-4.3	4.9
	97,808	99.658	102,196	104,321	12.6	-22.3	-12.1	-21.5	3.3	9.1
	81,301	80,694	80,618	80,937	-11.2	-42.2	-14.3	-24.0	-5.1	–6.4
	1,789,925	1,861,592	1,932,131	1,981,407	33.5	30.8	1.4	-3.3	12.1	19.0
Georgia	1.126,535	1,151,687	1,177,569	1,207,186	14.6	10.7	-0.1	-3.3	5.4	8.7
Hawaii	169,493	171,708	174,747	177,448	9.5	-2.5	-5.3	-6.0	2.6	6.8
Idaho	214,932	220,840	225,680	231,668	14.1	25.5	9.1	0.8	4.7	9.0
Ilfinois	1,797,355	1,821,407	1,848,166	1,873,567	-0.4	-20.4	-7.7	-13.5	-3.7	3.4
Indiana	9 54 ,165	954,525	956,988	960,630	-3.9	-21.3	-6.3	-12.6	-3.5	–0.4
fowa	478,486	483,652	491,363	494,839	-2.0	-23.4	-8.9	-14.2	-4.8	2.9
Kansas	430,864	437,034	445,390	451,536	10.9	-8.2	-9.2	-8.8	3.4	7.2
Kentucky	630,688	636,401	646,024	655,041	0.6	-8.3	-2.5	-6.6	-1.3	1.9
Louisiana	783,025	784,757	794,128	797,985	1.8	-5.7	-0.8	-6.6	1.2	0.6
Maine	213,775	215,149	216,400	216,453	2.1	-13.6	-1.9	-13.7	-0.1	2.2
Maryland Massachusetts Michigan Minnesota Mississippi	698,806	715,176	736,238	751,850	7.5	-18.4	-9.1	-16.5	-2.2	10.0
	825,588	834,314	846,155	859,948	-5.4	-28.5	-7.1	-18.6	-9.2	4.2
	1,576,785	1,584,431	1,593,561	1,603,610	-4.2	-25.9	-9.1	14.9	-5.1	0.9
	739,553	756,374	773,571	793,724	11.0	-12.7	-8.1	-14.5	0.9	10.0
	502,020	502,417	504,127	506,668	8.2	-3.7	-4.6	-6.7	8.0	0.2
Missouri	807,934	816,558	842.965	859,357	7.1	-16.6	-9.6	-13.8	-0.1	7.1
Montana	151,265	152,974	155,779	160,011	5.0	-11.0	-6.2	-9.7	-0.1	5.1
Nebraska	270,920	274,081	279,552	282,476	5.0	-14.2	-7.0	-12.1	-0.3	5.4
Nevada	186,834	201,316	211,810	222,974	47.6	69.4	9.0	5.3	11.4	32.4
New Hampshire	171,696	172,785	177,138	181,247	13.1	7.8	3.9	-8.3	3.7	9.2
New Jersey New Mexico New York North Carolina North Dakota	1,076,005	1,089,646	1,109,796	1,130,560	-3.6	-25.2	-8.5	-15.1	-6.8	3.4
	296,057	301,881	308,667	315,668	17.5	10.7	-1.1	-4.7	6.9	9.9
	2,565,841	2,598,337	2,643,993	2,689,686	-1.1	-23.3	-8.1	-15.6	-4.6	3.7
	1,080,744	1,086,871	1,097,598	1,114,083	1.6	-4.1	1.8	-7.2	-1.9	2.6
	117,816	117,825	118,376	118,734	1.4	-16.1	-11.6	-6.4	1.6	-0.2
Ohio Oklahoma Oregon Pennsylvania Rhode Island	1,764,410	1,771,089	1,783,767	1,796,418	-3.4	-25.8	-9.9	-14.7	-3.6	0 2
	578,580	579,087	588,263	597,096	0.6	-1.6	-2.1	-0.1	-1.6	2.2
	472,394	472,394	498,614	510,122	13.8	8.2	0.4	-5.3	1.7	11.\$
	1,655,279	1,667,834	1,692,797	1,717,613	-3.7	-27.3	-9.8	-16.2	-6.5	2.9
	135,729	138,813	142,144	143,798	2.7	-24.2	-12.2	-16.0	-3.7	6.7
South Carolina South Dakota Tennessee Texas Utah	616,177	622,112	627,470	633,419	4.1	1.5	-0.5	-2.0	1.1	3.0
	127,329	129,164	131,576	134,573	8.6	-17.1	-11.6	-13.7	2.4	6.1
	819,660	824,595	833,651	845,618	2.1	-5.2	-1.5	-5.7	-0.5	2.7
	3.328,514	3,382,887	3,464,371	3,535,871	18.4	29.1	3.8	5.0	8.4	9.2
	438,554	446,652	456,430	463,870	25.3	51.6	3.7	16.7	14.4	9.6
Vermont Virginia Washington West Virginia Wisconsin Wyoming	94,779	95,762	97,137	98,558	7.8	-7.5	-3.4	-11.2	1.4	6.3
	985,346	998,601	1,016,204	1.031.925	5.8	-3.5	1.2	-9.8	0.4	5.4
	810,232	839,709	869,327	896,475	21.3	13.4	-1.8	-4.8	4.9	15.6
	327,540	322,389	320,249	318,296	–15.1	-22.4	-2.1	-6.5	-8.2	7.5
	782,905	797,621	814,671	829,415	5.7	-16.7	-7.8	-14.5	-1.6	7.4
	97,172	98,226	102,074	100,313	–1.3	16.6	7.3	10.1	-3.2	1.9
Outlying areas	717,270	711.787	713,533	712,058		_	_	_	_	-3.8
American Samoa	12.258 26.493 6.101 651.225	12,463 26,391 6,449 644,734	13.365 28.334 7.096 642.392	13,994 30,057 8,086 637,034	17.1 -10.1	71.4 11.6 -10.4	13.8	-	1.0 -5 1	24.4 15.9 39.0 -5.3
Virgin Islands	21,193	21,750	22,346	22,887	-10.9	9.9	22.8	0.5		

SOURCE U.S. Department of Education. National Center for Education Statistics. "Statistics of Public Elementary and Socondary Day Schools," various years, and Common Core of Data surveys. (This table was prepared September 1994.)



¹ Includes a relatively small number of prekindergarten students ² Beginning in 1983, data iriclude students enrolled in public schools on federal bases and other special arrangements. ³ Beginning in 1986, data include state vocational/technical students —Data not available or not applicable

Table 11.—Elementary enrollment¹ in public schools, by state: Fall 1969 to fall 1992

	J.O									
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	32,513,403	32,558,308	32,318,229	31,878,600	31,400,809	30,970,723	30,515,131	29,996,835	29,374,503	28,463,348
		500 547	568,396	546,545	534,814	528,318	520,405	513,140	524,957	509,616
Alabama Alaska ²	588,937 58,821	569,547 61,030	61,675	63,568	60,562	61,338	64,574	65,059	63,292 358,889	62,802 349.695
Arizona Arkansas	299,390 326,097	313,697 329,750	331,105 325,969	346,981 324,524	367,997 316,665	346,599 317,303	349,831 317,458	354,281 319,166	316.401	313,738
California	3.242,700	3,230,905	3,166,351	3,114,208	3,060.277	3,019,441	2,992,901	2,940,300	2,919.607	2,728,637
Colorado	385.034	390,593	395,644 483,836	399,955 476,604	395,218 440,965	387.959 459.965	383,694 449,787	377,685 434,403	375,105 416,769	374,158 396,975
Connecticut Delaware	479,118 94,125	487,416 94,328	94,691	92,728	90,325	87,713	84,389	80,001	76,231	69,811
District of Columbia Florida	116,554 1,011,606	113,194 1,015,811	109.874 1,032,505	106,322 1,052,596	101,825 1,065,459	98,114 1,077,734	94,105 1,061,282	89,925 1,042.342	85,581 1,036,314	79,963 1,027,152
Georgia	812.872	799,522	769,493	784,681	777,831	768,560	750,505	768,603	760,208	763,196
Hawaii	128,720	129,146	130,289	127,868	124,035	122,394 124,985	120,621 133,335	118,420 135,816	115,344	113,341 139,481
ldahoIllinois	122,703	1.687,909	125,223 1,699,218	124,549 1,650,506	126,671 1,609,242	1,572,145	1,538,579	1,506.052	1,451,242	1,365,164
Indiana	875,809	876,558	866,813	852.836	834,093	813,073	795,838	784,235	766,821	720,671
lowa Kansas	464,845 363,702	464.543 357,029	453.678 346,276	446,828 333,980	431,222 322,309	417,417 314,240	408.460 310,964	399,473 305,360	385,452 298,019	369,307 290,299
Kentucky	504,890	513,148	508,932	500,774	494,487	485,582	475,098	476,329 581,588	480,247 577,452	477,570 565,844
Louisiana Maine	625,128 174,748	615,562 176,804	619.045 177.552	605,075 178,782	598,256 174,566	590,432 174,439	592,479 172,350	170,531	166,704	161.797
Maryland	649,786	664,024	661,928	653.642	640.228	621,561	606,512	587,384	562,498	535,565
Massachusetts	828,380 1,567,217	833,171 1,576,554	838,069 1,542,904	841,553 1,512,777	846,540 1,472,500	836,500 1,482,208	813,410 1,418,905	786,700 1,386,286	755,921 1,336,464	721,266 1,294,499
Michigan Minnesota	628,667	630,930	627.456	618,161	601,738	586,588	572,827	554,497	533,211	512,834 340,084
Mississippi	418,395	388,647	382.949	377,964	369,467	361,214	356.234	353,173	346,632	l ·
Missouri Montana		748,299 120,825	724,917 122,041	719,061 123,209	700.674 119.416	680,224 115.142	645,886 114,646	630,956 112,930	614,938 111,843	593.923 109,463
Nebraska '		229,920	230,659 94,042	226.829 93.530	220,281 95,401	214,830 95,667	210,445 95,763	206.422 95,909	201,769 95,448	194.376 96.682
Nevada New Hampshire	109,207	93,108 113,700	116.626			119,983		120,399	119,413	117,241
New Jersey	1,044,783	1,063,276	1,058,768		1.029.202			961,080		884,390 187,102
New Mexico New York		198.595 2,457,791	200,315 2,468,560		190,895 2.365,215		2,290,285	192,085 2,213,230	2,109,573	2.000.069
North Carolina	836,587	835,739	820,497 97,557	812.207	814,431 90.351	818.594 85.746		825,381 82,000	816,645 79,220	800.807 77.544
North Dakota		1.698.298	1,697,512		1	}		1,504.071	1,455,646	1,396,760
Ohío Oklahoma	432,561	437,332	437.612	421.676	414,717	j 411,516	408,378	406,149	403.438	398.510
Oregon Pennsylvania	325.414 1.631.991	325.065 1.634.940	322,252 1,621,816	318,256 1,596,209				316.521 1,441,357	1.390.197	1.326,561
Rhode Island			136,343	134,924		124,327	121,297	117,202	112,370	107,292
South Carolina								425,184 97,296		
South Dakota Tennessee			639.287	634.375	643.309	617.603	626,230	603,714	608.498	616,060
Texas Utah								1,998,615		
Vermont	1	j	l l		75,441	74,637	73,452	72,655		
Virginia	783,782	775,497	764,866	752.046	5 753,005	5 756.245	5 759,305			
Washington	. 282,144	280,426	283,862	287,307	7 286,084	283.337	283.044	284,994	1 282,510	269,979
Wisconsin Wyoming										
Outlying areas	<u> </u>					-	-			
American Samoa		7 -	6.013	5.981	1 8,204					2 –
Guam	. 16.240						21.311	21.245	5 -	3,353
Northern Marianas Puerto Rico	536.752	541,621		555.51	5 553,149	5	523,245	530.054	4 -	
Trust Territories		- 25.709 	- - 15.365	5 15,36	- 7 16,81	1 18,89	19.697	19.530	20.37	19.163
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Table 11.—Elementary enrollment ¹ in public schools, by state: Fall 1969 to fall 1992—Continued

		italy cilio		papilo soi	iodia, by	state. I all	1909 10 18	11 1332	Untillaca	
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	· 17	18	19	20	21
United States	28,034,345	27,646,536	27,280,220	27,160,518	26,980,962	26,904,517	27,034,244	27,420,063	27,932,682	28,501,413
Alabama	519,077	527,753	518,534	509,952	510,814	514,355	517,361	518,982	521,004	521.650
Alaska ²	61,065	60,417	63,756	63,211	70,284	75,206	77,211	77,906	77,885	78,518
Arizona	353,408	357,112	355,275	359,229	354,415	373,235	386,057	371,419	412,501	417.579
Arkansas	312,011	309,909	305,030	304,443	304,975	304,518	303,536	306,851	307,248	309.268
California	2,786,484	2,729,725	2,769,788	2,801,818	2,813,524	2,845,962	2,926,705	3,045,684	3,171,170	3.316.797
Colorado	369,928	374.366	376,043	379,599	376,775	376,216	378,735	386,304	391,986	399,853
	377,762	363.590	347,490	335,997	328,574	323,391	321,203	321,823	326,250	331,697
	65,134	62,464	60,287	61,367	61,181	61,961	63,082	64,807	66,714	68,886
	75.180	70,978	67,547	64,696	63,297	62,808	62,494	62,456	62,857	62,334
	1.031.452	1,041.859	1,035,323	1,038,998	1,044,107	1,061,736	1,086,250	1,120 938	1,171,809	1,232.007
Georgia	745.910	741,675	736,565	739,178	738,258	745,837	756,752	777,991	795.032	807.864
Hawaii	111.693	109,597	111,383	112,410	112,698	113,716	113,496	115,076	117,514	120.385
Idaho	141.193	143,759	145,547	145,416	148,363	148,937	149,380	149,613	153,356	155.505
Illinois	1.367.133	1,334,909	1,304,192	1,286,858	1,271,525	1,254,477	1,246,496	1,249,340	1,251,790	1,259,124
Indiana	723.064	708,419	690,810	679,033	670,440	661,779	654,061	653,613	658.656	667.647
lowa	357.588	351,155	341,218	337,728	333.198	328,835	324,332	323,536	328,436	333,988
Kansas	284,761	282,725	282,014	282,879	282,389	282,182	285,671	291,564	298,516	306,751
Kentucky	466,201	463,804	458,781	457,505	454,931	451,111	448,768	446,901	449,033	451,805
Louisiana	555.095	543,598	543,275	561,411	577,234	578,911	573,068	580,771	582,742	581,095
Maine	155,882	152,642	148,769	146,848	145,814	143,986	142,443	143,671	145,499	148,904
Maryland Massachusetts Michigan Minnesota Mississippi	510,259	492,842	472,288	461,794	451,716	446,244	446,321	456,045	472,909	489,115
	684,910	676,314	620,543	596,990	578,306	566,028	559,057	559,418	565,042	577,795
	1,268.210	1,227,437	1.182,083	1,140,534	1,113,691	1,090,362	1,085,582	1,089,757	1,097,004	1,113,595
	496,170	482,025	480,008	471,670	466,578	464,107	467,957	479,130	496,553	511,279
	325,650	329,760	328,016	326,998	327,509	325,454	329,981	356,052	364,129	367,593
Missouri	579,470	567,198	553,012	546,751	546,155	545.062	544,197	549,348	557,073	567.860
Montana	105,735	105.680	106,235	106,869	108,268	108.796	107,918	107,572	108,017	109.526
Nebraska	189,646	189,029	186,755	186,265	185,941	184,618	184,296	185,282	188,166	191.302
Nevada	97,819	100,597	102,635	102,639	102,358	104,963	107,070	112,164	119,077	127.414
New Hampshire	114,526	111,902	109,959	107,349	106,303	105.525	106,912	109,948	114,098	119,785
New Jersey	847,766	819.567	788.163	776.608	761,464	747,182	740,497	742,324	747,402	755,073
New Mexico	186,215	185,874	187.192	189.968	191,824	194,928	187,479	191,037	• 195,413	200,129
New York	1,905,387	1,838,492	1.786,679	1,761.336	1,735,517	1,712,219	1,703,430	1,713,465	1,735,527	1,760,596
North Carolina	796,033	785,881	772,876	768,755	761,053	755,313	749,451	748,451	753,595	761,069
North Dakota	75,542	76,787	79,579	81,171	82,321	83,635	83,702	83,930	84,379	85,182
Ohio Oklahoma Oregon Pennsylvania Rhode Island	1,351,413	1,312,353	1.277,103	1,258,642	1,240,344	1.220.019	1,206,174	1,208,110	1,219,978	1,229,384
	398,695	398,895	408.579	423,140	420,913	416.664	414,279	417,287	410,995	413,656
	317,045	319,129	315.388	308,964	307,121	305,628	305,418	308,527	317,920	328,226
	1,270,676	1,231,428	1.186.821	1,157,356	1,130,767	1,102,776	1,092,558	1,097,671	1,111,648	1,131,662
	102,189	98,190	94.365	92,451	90,705	89.710	89,971	91,964	93,623	95,285
South Carolina South Dakota Tennessee Texas Utah	428,924	426.384	420.664	424.362	423.016	422,417	424.125	427,751	431,585	437.826
	88,400	86.178	85,887	85.990	86.324	86,724	87.644	89,373	91,362	92.55€
	610,435	602.044	593.556	590.839	587.014	581,452	574,517	577,045	582,432	585,972
	2,004,224	2.048.684	2.098.126	2,149.813	2,155.012	2,188,511	2.260.679	2,317,454	2,350,856	2.392.079
	237,872	250.242	261.722	275.145	280.792	289,340	298.760	308,389	313,953	319.423
Vermont Virginia Washington West Virginia Wisconsin Wyoming	67,755	66,359	64,988	64,181	63.452	62,738	62,703	63.392	65,012	66,761
	714,954	703,322	690,736	682,630	674,016	667,215	665,151	673.237	685,172	699,064
	515,258	515,430	513,018	507,515	503,551	502,392	506,890	521.333	540,936	563,100
	272,847	270,309	266,944	266,950	263,254	255,112	249,034	243.538	236,926	231,819
	543,581	527,655	512,831	503,871	500,778	497,175	501,402	509.584	521,533	535,215
	66,718	70,093	71,842	74,396	72,103	73,049	73,988	72.239	70,369	70,415
Outlying areas		_	_	_	603,235	_			547,434	541,207
American Samoa Guam Northern Mananas Puerto Rico Trust Territories Virgin Islands	20.193 3.267 — 19.330	7,174 19,603 521,865 19,716	7,350 18,932 3,964 — 19,588	19,168 522,366 19,294	7,535 19,331 3,215 519,143 34,105 19,906	3,531 512,205 — 19,131	19.266 507.973 18.690	8,133 18.522 	8,313 18,713 4,424 498,853 17,131	8,911 18,659 4,699 491,836 — 17,102



Table 11.—Elementary enrollment in public schools, by state: Fall 1969 to fail 1992—Continued

							Percentage	e change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1982 to fall 1992	Fall 1972 to fall 1992	Fall 1972 to fall 1977	Fall 1977 to fall 1982	Fall 1982 to fall 1987	Fall 1987 to fall 1992
1	22	23	24	25	26	27	28	29	30	31
United States	29,152,224	29,∂78,245	30,505,625	30,997,029	14.1	-2.8	-7.9	-7.5	2.8	11.0
Alabama Alaska 2 Arizona Arkansas California	525,730 81,698 451,311 311,060 3,470,198	527,097 85,297 479,050 313,512 3,614,798	526,473 89,124 490,242 315,147 3,720,302	527,024 91,640 497,917 317,598 3,791,370	3.3 45.0 38.6 4.3 35.3	-3.6 44.2 43.5 -2.1 21.7	-3.9 -0.4 3.4 -2.5 -6.2	-2.9 -0.1 0.1 -3.8 -4.0	2.2 23.2 14.8 0.9 13.2	1.2 17.7 20.7 3.4 19.6
Colorado	407,525 338,378 70,699 60,662 1,303,439	419,929 347,396 72,606 61,274 1,369,934	435,621 355,463 74,555 61,019 1,427,613	451,321 361,548 75,983 61,133 1,469,850	18.9 7.6 23.8 -5.5 41.5	12.8 -24.1 -18.1 -42.5 39.6	-6.2 -12.6 -17.8 -19.5 -1.5	1.2 -19.4 -19.5 -24.4 0.3	3.3 -2.9 8.7 -2.8 12.8	15.1 10.8 13.9 -2.7 25.4
Georgia	828,426 123,496 156,602 1.280.021 671,036	849,082 122,840 160,097 1,309,640 675,851	868,130 126,855 161,458 1.327,834 676,481	891,647 128,610 164,634 1,344,549 677,249	20.6 14.4 13.2 4.5 -0.3	13.6 0.6 32.2 -18.5 -20.6	-3.1 -9.8 10.1 -12.1 -10.1	-2.8 -2.5 6.1 -11.3 -11.4	7.6 4.5 5.5 –2.7 –3.0	12.2 9.4 7.4 7.4 2.8
lowa Kansas Kentucky Louisiana Maine	338,422 313,588 451,858 581,702 152,267	344,874 319,697 459,216 586,183 155,218	348,231 325,126 466,170 590.660 156,764	348,648 328,244 469,897 590,824 156,368	3.2 16.0 2.7 5.2 6.5		-13.7 -10.8 -4.1 -4.6 -6.8	-12.4 -5.1 -4.7 -2.8 -11.9	-2.8 5.5 -1.9 3.8 -0.9	6.2 10.0 4.6 1.4 7.5
Maryland	507,007 590,238 1,127,921 528,507 369,513	526,859 604,234 1,144,878 545,556 371,674	543,492 615,990 1,158,568 556,735 369,936	555,565 629,649 1,164,879 569,298 370,006	20.3 5.5 2.1 20.7 13.2	-25.2 -23.0 -7.9	-13.9 -10.2 -11.7 -13.7 -8.3	-17.9 -21.0 -14.7 -11.5 -5.7	2.4 -5.4 -3.8 5.3 11.4	17.5 11.4 6.2 14.6 1.6
Missouri	576,243 109,791 194,227 137,455 124,410	588,104 111,172 198 J80 149,882 126,309	611,603 112,780 201,367 157,713 129,698	621,712 115,315 202,501 165,348 133,182	13.7 7.5 8.7 61.1 24.1	-6.4 -10.7 76.8	-14.5 -9.2 -11.0 2.1 0.8	-11.1 -4.4 -7.7 7.5 -10.1	1.9 1.1 1.0 16.0 6.3	11.6 6.8 7.6 38.9 16.7
New Jersey	765.810 203.157 1,790,143 769.825 84.920	783,558 208,087 1,827,936 783.132 84,943	800.696 212,836 1,862,215 794,773 84,941	817,661 217,418 1,893,303 810,576 84,569	5.4	9.4 -21.7 -0.2	-12.8 -5.0 -12.8 0.5 -16.0	0.6 -16.5 -5.9	-3.8 2.9 -1.5 -2.0 4.0	9.4 11.3 9.1 7.6 0.2
Ohio Oklahoma Oregon Pennsylvania Rhode Island	1.238,917 420.940 340,264 1,147,986 98,412	1,257,580 424,901 340,264 1,172,164 101,797	1.277,403 432,334 359,348 1,195,012 104,146	1,282,466 438,796 365,416 1,215,974 105,677	3.7 18.3 5.1	4.1 14.8 –23.8	-12.6 -4.3 -0.5 -12.9 -16 7	4.9 -2.4 -16.7	-3.1 -2.9 2.9 -3.9 1.3	9.4
South Carolina	443,712 93,596 590,121 2,443,245 324,004	452,033 95,169 598,111 2,510,955 325,019	456,039 96,423 604,571 2,574,983 326,969	97.882 612.188 2,628.714	3.6 3.6 22.3	-11.3 -3.5 3 34.5		-8.5 -2.9 8.4	6.2 -1.4 9.4	7.1 5.1 11.8
Vermont Virgin:a Washington West Virginia Wisconsin Wyoming	69.103 712.297 585,818 227,251 549.143 70,130	70,860 728,282 612,597 224,057 565,520 70,941	72,702 741,005 632,781 221,545 579,863 73,890	757,847 651,743 219.037 588,447	11.0 28.4 1 –17.9 16.8	0.8 20.2 3 –23.8 3 –11.8	-2.4 -4.4 -1.7 -12.7	-7.0 -2.1 -5.5 -13.5	0 4 6.6 -11.2 3.5	10.6 20.5 -7.6 12.8
Outlying areas	535,242	530,151	528.129	525.691	_					-4.0
American Samoa Guam Northern Marianas Puerto Rico	19,291 4,626 486.247	19,276 4,918	20,800 5,628	22.408 6,133	3 16.9 3 —	- -		:	-2.4 -4.5	38.6 -5.8
Trust Territories Virgin Islands	15.769	16.248	16.675	16.804	-12.9	9.4	32.6		-11.2	-19

^{*}Includes kindergarten through grade 8 enrollment and a small number of prekinder-

SOURCE U.S. Department of Education, National Center for Education Statistics, "Statistics of Public Elementary and Secondary Day Schools," various years, and Common Core of Data surveys (This table was prepared September 1994.)



Paginning in 1983, data includes students enrolled in public schools on federal bases and other special arrangements

- Data not available or not applicable

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Table 12.—Secondary enrollment ¹ in public schools, by state: Fall 1969 to fall 1992

						·, · · , · · · · · ·				
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	13,036,881	13,335,652	13,753,098	13,847,808	14,043,978	14,102,718	14,304,196	14,314,131	14,202,870	14,087,545
Alabama	237,300 18,007 118,679 134,018 1,355,000	235,658 18,815 125,827 133,570 1,402,293	237,919 22,706 133,373 135,291 1,435,199	236,838 21,764 138,107 136,907 1,386,770	235,925 21,943 153,243 133,449 1,399,051	236.023 25.238 140,441 137,103 1,408,002	238,941 24,721 143,164 139,245 1,426,670	239.367 26,131 148,536 141,427 1,440,100	236,923 27,052 154,928 142,377 1,384,056	252,050 27,926 160,135 142,960 1,459,330
Colorado	153,141 167,275 36,346 32,500 396,489	159,467 174,789 38,417 32,510 412,085	168,858 183,031 40,322 32,638 445,999	174,293 188,157 41,589 33,596 461,763	177,936 226,123 42,615 34,211 472,493	180,101 200,102 42,903 33,577 479,320	185,157 202,662 43,087 35,864 490,091	186,402 200,597 42,272 35,923 494,994	186.702 199,620 41,769 34,294 499,256	184,127 196,782 41,223 33,895 486,667
Georgia Hawaii Idaho Illinois Indiana	299,544 49,728 57,170 656,247 347,938	299,379 51,495 58,400 668,727 354,900	323,914 53,365 59,891 680,428 363,983	305,599 54,111 60,114 704,056 367,707	308,050 54,476 62,462 711,430 373,327	312,925 54,636 62,567 724,096 373,727	339,787 55,809 63,281 731,313 378,025	326,539 56,523 64,189 732,077 378,944	329,417 57,012 64,326 722,110 376,901	330,060 57,420 63,541 674,266 392,660
lowa Kansas Kentucky Louisiana Maine	195,544 155,165 198,830 228,638 65,421	195,561 156,365 204,057 226,803 67,866	199,280 158,991 211,377 232.029 68.854	199,580 157,785 213,858 240,766 71,666	199,910 157,035 215,297 243,896 70,901	200,068 157,220 215,791 250,310 76,204	203,651 154,391 216,514 254,723 78,581	205,654 152,970 217,671 257,911 78,291	203,308 148,573 216,753 261,548 79,064	199,233 143,239 215,429 250,825 78,219
Maryland Massachusetts Michigan Minnesota Mississippi	242,195 319,181 571,762 285,248 156,889	252.220 334,542 575,702 289,909 145,748	260,123 353,110 639,981 286,499 146,417	267,254 361,044 652,172 291,492 148,402	270,869 358,602 651,111 298,639 150,319	272,648 373,600 655,404 302,947 152,262	274,415 385,000 654,383 307,117 156,173	273,545 382,300 649,417 308,094 157,036	274,414 360,889 632,511 303,209 155,393	274,368 360,198 616,846 294,882 153,626
Missouri Montana Nebraska Nevada New Hampshire	285,907 53,763 97,150 32,723 42,981	291,178 55,887 99,190 34,442 45,056	298,457 56,326 101,716 36,144 47,476	310,947 56,668 102,363 38,130 49,628	319,129 54,143 102,930 40,005 51,131	321,481 57,016 103,962 41,384 52,134	319,474 57,142 105,224 43,982 54,202	319,186 57,622 105,602 45,882 55,097	316.294 56.889 104,438 47,996 55,205	306.079 54,863 103,420 49,599 55,148
New Jersey New Mexico New York North Carolina North Dakota	409,595 80,931 1,000,109 349,005 46,797	418,724 82,777 1,031,454 356,448 46,572	439,073 84,633 1,069,914 355,811 46,862	440,959 86,281 1,088,537 349,119 47,216	452,403 92,655 1,100,235 358,984 47,951	455,987 94,309 1,113,452 359,266 47,495	460,000 91,468 1,127,168 367,459 47,584	465,920 92,634 1,125,579 365,935 47,106	449,208 93,032 1,113,039 365,186 45,865	452,937 92,147 1,093,816 362,003 44,477
Ohio Oklahoma Oregon Pennsylvania Rhodelsland	708,810 179,813 153,509 714,011 50,397	727,345 189,624 154,462 728,877 52,701	741,231 188,128 156,250 748,849 54,353	756,718 185.408 153,139 765,076 54,769	760,975 186,231 154,899 769,806 54,205	745,410 184,864 155,382 767,542 54,335	757,200 186,438 156,110 765,414 55,020	745,369 191,516 158,186 752,316 55,171	726,333 191,030 156,567 738,676 54,259	705,680 190,360 153,841 720,185 53,993
South Carolina	50,720	178,655 52,329 251,260 794,000 91,333	188,162 52,117 258,311 805,300 93,096	187,533 52,037 257,400 783.081 93.394	182,298 51,343 259,395 790,415 94,690	180,895 51,033 255,216 797,502 95,427		195,527 50.784 238,260 824,139 98,365	198,733 49,643 269,926 859,041 97.586	196,249 47,791 256,976 867,349 96,635
Vermont Virginia Washington West Virginia Wisconsin Wyoming	242,402 119,222 308,818	29,239 303.257 244,831 119,105 315,306 26,495	28,929 309,207 248,136 119,515 324,762 26,762	317,299 248,252 122,682 328,258	30,795 332 290 250,459 123,100 332,077 28,121	30.739 337,064 251,917 121,104 333,460 27,127	344.364 255.333 121.075 339.070	31,701 348,228 257,229 119,777 341,695 28,395	118.859 335,353	31,674 324,320 256,246 125,743 326,633 29,474
Outlying areas		_	_	_	_					
American Samoa Guam Northern Marianas Puerto Rico	5.485 — 135.497		2.005 5.758 — 150.224	6,212	6.486	2,173 7,006		7.325	=	1,160 186.998
Trust Territories Virgin Islands		4,014				4,445	-			-



Table 12.—Secondary enrollment ¹ in public schools, by state: Fall 1969 to fall 1992—Continued

State or other area	Fall 1979	Fail 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fali 1585	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	13,616,367	13,230,945	12,763,873	12,405,092	12,271,346	12,303,735	12,387,717	12,333,109	12,075,531	11,687,277
Alabama	235,104 27,508 155,844 141,114 1,333,027	230,968 26.097 156.678 137,791 1,346,696	224,914 27,102 151,924 132,091 1,276,368	214,085 26,202 151,067 128,122 1,263,668	211.087 27.922 152,267 127,145 1,275,493	198.231 29.393 156.827 128,150 1,305,148	213.099 30,134 162,195 129,874 1,328,849	214,753 29,942 163,119 130,587 1,332,305	208,230 28,984 159,920 129,788 1,317,228	203,101 27,963 157,311 127,119 1,301,323
Colorado	180,599 188,872 38,901 30,976 476,885	171,667 167,869 36,939 29,071 468,368	168,131 157,896 34,785 27,428 452,398	165,610 150,473 31,279 26,409 445,736	165,421 149,011 30,225 25,546 451,436	169,211 144,754 29,806 24,589 462,371	171,907 140,823 29,819 24,598 476,033	172,111 147,024 29,603 23,156 486,382	168,250 139,215 28,945 23,578 492,965	160.228 128,940 27,792 22,458 488,923
Georgia	332,552 56,967 61,565 676,106 360,762	327.062 55,471 59,488 648,554 347,170	319,552 51,422 58,977 619,892 334,362	314,511 49,614 57,557 593,431 320,509	312,601 49,543 57,989 581,791 313,944	316,478 50,144 59,143 579,878 310,880	322,842 50,673 59,289 579,982 312,045	318,434 49,564 58,778 575,845 313,167	315,915 48,646 59,088 559,656 305,473	300,130 47,103 59,110 535,792 293,347
lowa	190,729 138,163 210,922 245,340 71,941	182,702 132,566 205,994 233,962 69,855	174,998 127,895 199,569 238,778 67,524	167,255 124,195 193,579 222,616 65,138	164,089 122,833 192,483 222,959 63,939	162,176 123,165 193,310 222,030 63,551	161,000 124,558 195,065 215,281 63,658	157,750 124,527 195,877 214,417 68,081	152,390 122,596 193,683 210,351 66,318	144,212 119,845 185,822 205,588 63,998
Maryland	267,466 350,814 592,268 281,886 156,389	257,623 345,571 569,615 272,293 147,299	249,553 326,494 542,704 253,733 143,599	237,407 311,994 534,163 243,520 141,296	231,775 300,538 522,272 238,658 140,235	227,596 293,363 519,086 237,590 140,604	225,239 285,273 517,165 237,183 141,214	219,702 274,500 507,397 232,004 142,587	210,888 260,278 492,283 224,928 141,421	199,832 245,633 469,190 215,671 135,733
Missouri Montana Nebraska Nevaca New Hampshire	293,463 52,473 97,642 49,915 56,020	277,450 49,513 91,401 48,884 55,330	265,693 47,200 86,585 48,704 53,868	255,784 45,466 82,744 48,465 52,848	249,298 45,378 81,057 48,084 52,727	248.731 45,616 80,981 46.670 53,089	250.910 45,951 81,523 47,878 54,062	251,258 45,755 81,857 49,075 53,769	244.987 44,190 79.934 49.276 51,947	238,779 42,665 78,132 49,060 49,628
New Jersey New Mexico New York North Carolina North Dakota	440,043 89,357 1.063,829 354.020 42,146	426,441 85,324 1,033,232 343,495 40,098	411,480 80,899 996,338 336,084 38,129	395,912 78,664 957,342 328,060 35,907	386,377 77,887 939,301 328,553 34,892	382,041 77,550 933,592 333,411 35,076	375.697 90.072 917,948 336,714 34,868	365,143 90,906 894,254 336,797 34,773	345,580 91,816 858,543 332,381 34,625	325.798 92.296 813,119 322.087 33.627
Ohio Oklahoma Oregon Pennsylvania Rhodelsland	673,843 184,763 150,083 698,125 52,510	645,028 178,912 145,470 677,864 50,766			586,956 170.476 139,988 607,185 45,707	585.421 173,026 141,256 599,104 44,900	587,791 178,048 142,109 590.663 43,978	585.398 175,896 140.780 576.490 42,726	573.453 173,217 137.975 556,894 41.177	549.160 166,770 133.526 528.052 38,300
South Carolina South Dakota Tennessee Texas Utah	195,871 45,440 255,682 868,495 95,177	192,839 42,329 251,525 851,389 93,376	188,494 39,770 244,741 837,421 93,832	184,156 37,907 237,425 835,846 95,038	181.537 36,736 235.043 834,784 97,416	180.301 36.590 235,760 851,794 100.801	182,518 36,647 239,236 871,026 104,545	183,878 36,085 241,028 892,061 107,605	183.336 35.455 241.351 885,931 109.433	177.946 34.354 235.608 891.628 111.696
Vermont Virginia Washington West Virginia Wisconsin Wyoming	316,449 249,621 115,119 314,274	307,049 242,209 113,194 302,592	298,812 237,170 110,828 291,431	293.097 231.700 108,165 280,959	26,964 292,094 232,688 107,997 273,868 27,151	298,007 238,785 107,829 270,367	27,454 302,953 242,816 108,889 266,832 28,791	301,898 240,095 108,299 258,235	294,245 234,819 107,310 250,830	283,329 227,818 104,093 239,642
Outlying areas	_	_	_		205.311	_		_	192,426	187,862
American Samoa Guam Northern Marianas Puerto Rico Trust Territories Virgin islands	1,140	6,817 — 191,015	6,152 1,336 —	6.508 — 186.428 —	6,918 1,284 182,782	1,310 180,718		7,154 — 176,477 —	7,223 1,395 173,984	7,392 1,380 169,857
	United States Alabama Alaska² Arizona Arkansas California Colorado Connecticut ³ Delaware District of Columbia Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevaoa New Hampshire New Jersey New Hexico New York North Carolina North Carolina North Carolina North Carolina South Dakota Tennessee Texas Utah Vermont Virginia Wisconsin Wyoming Outlying areas American Samoa Guarm Andranas Puerto Rico Trust Territories	1	1	1	1	1 1 12 13 14 15 16 United States 13,616,367 13,230,945 12,763,873 12,405,092 12,271,346 Alabama 235,104 230,968 224,914 214,085 211,087 Alaska² 27,508 26,097 27,102 26,202 27,922 Arizona 155,844 156,678 151,924 151,067 152,267 Arizona 155,844 156,678 151,924 151,067 152,267 Arizona 15,544 1737,791 132,091 128,122 127,145 Colorado 180,599 171,667 168,131 165,610 165,421 Connecticur³ 188,672 157,869 157,896 150,473 149,011 Colorado 180,599 171,667 168,131 165,610 165,421 Delaware 38,800 36,939 34,765 31,273 30,225 District of Columbia 30,976 23,017 27,449 26,409 25,646 Florida 476,885 486,368 425,398 445,736 437,436 Georgia 332,552 327,062 319,552 314,511 312,601 Idaho 61,565 594,86 59,977 57,557 57,999 Illinois 676,106 648,554 619,892 593,431 531,791 Indiana 360,762 347,170 334,362 320,509 313,944 Iowa 190,729 182,702 174,999 167,255 164,098 Kentucky 216,520 225,544 174,998 167,255 164,098 Kentucky 216,520 23,962 23,965 124,955 122,933 Maryland 267,466 257,623 29,553 237,407 31,994 Maryland 267,466 257,623 29,553 237,407 31,994 Maryland 267,466 257,623 29,553 237,407 31,994 Maryland 267,466 276,293 253,733 243,520 238,589 Misssouri 29,3483 477,89 43,599 132,207,99 132,227,99 Misssouri 29,3483 477,89 43,599 132,207,99 132,207,99 Misssouri 29,3483 477,99 48,49 311,994 300,538 Morlana 592,286 869,615 47,524 86,384 86,393 Morlana 592,286 869,615 47,524 86,384 86,393 Morlana 592,286 869,615 47,993 11,994 300,538 Morlana 592,286 869,615 47,993 11,994 300,538 Morlana 592,286 869,615 47,993 11,994 300,538 Morlana 592,286 869,615 47,993 11,994 300,538 Morlana 592,286 869,615 47,993 11,994 300,538 Morlana 592,286 869,615 47,993 37,907 37,	1	1	1 12 13 14 15 16 17 18 19	1



Table 12.—Secondary enrollment ¹ In public schools, by state: Fall 1969 to fall 1992—Continued

		т т			•					
							Percentage			
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1982	Fall 1972	Fall 1972 to	Fall 1977	Fall 1982 to fall 1987	Fall 1987 to fall 1992
1	22	23	24	25	fal1 1992 26	fall 1992 27	fall 1977 28	fall 1982 29	30	31
							_			
United States	11,390,483	11,338,438	11,541,253	11,737,717	-5.4	-15.2	2.6	-12.7	-2. 7	-2.8
Alabama	198,013 27,582	194.709 28.606	195,531 29,556	196,386 30 ,847	-8.3 17.7	-17.1 41.7	0.0 -24.3	-9.6 -3.1	-2.7 10.6	-5.7 6.4
Alaska 2	156,304	160.803	166.738	175,560	16.2	27.1	12.2	-2.5	5.9	9.8
Arkansas	123.900 1.301.780	122.774 1.335.676	123,371 1,386,843	123,892 1,404,407	-3.3 11.1	-9.5 1.3	4.0 -0.2	-10.0 -8.7	1.3 4.2	-4.5 6.6
Colorado	155.230	154,284	157,409	161,314	2.6	-7.4	7.1	-11.3	1.6	-4.1
Connecticut 3	123,182 27,109	121,727 27,052	125,587 27,641	126,928 28,338	-15.6 -9.4	-32.5 -31.9	6.1 0.4	-24.6 -25.1	-7.5 -7.5	-8.8 -2.1
District of Columbia	20.639 486,486	19,420 491,658	19.599 504,518	19,804 511,557	-25.0 14.8	-41.1 10.8	2.1 8.1	-23.0 -10.7	-10.7 10.6	-16.0 3.8
Georgia	298.109	302,605	309,439	315.539	0.3	3.3	7.8	-4.5	0.4	-0.1
Hawaii	45.997 58.330	48,868 60,743	47,892 64,222	48,838 67,034	-1.6 16.5	-9.7 11.5	5.4 7.0	-13.0 -10.5	-2.0 2.7	0.4 13.4
Idaho Illinois	517,334	511,767	520,332	529,018	-10.9	-24.9	2.6	-17.8	-5.7	-5.5
Indiana	283,129	278.674	280,507	283,381	-11.6	-22.9 	2.5	-15.0	-4.7	-7.2
lowa	140.064 117,276	138,778 117,337	143,132 120,264	146,191 123,292	-12.6 -0.7	-26.8 -21.9	1.9 -5.8	-17.7 -16.4	-8.9 -1.3	-4.1 0.6
Kentucky	178.830 201.323	177,185 198,574	179,854 203,468	185,144 207,161	-4.4 -6.9	-13.4 -14.0	1.4 8.6	-10.7 -14 9	0.0 -5.5	-4.4 -1.5
Maine	61.508	59.931	59.636	60.085	-7.8	-16.2	10.3	-17.6	1.8	-9.4
Maryland	191.799 235.350	188.317 230.080	192,746 230,165	196,285 230,299	-17.3 -26.2	-26.6 -36.2	2.7 -0.0	-13.5 -13.5	-11.2 -16.6	-6.9 -11.5
Massachusetts	448.864	439,553	434,993	438,731	-17.9	-32.7	-3.0	-15.5	-7.8	-10.9
Minnesota	211.046 132.507	210,818 130,743	216,836 134,191	224,426 136,662	-7.8 -3.3	-23.0 -7.9	4.0 4.7	-19.7 -9.1	-7.6 0.1	-0.2 -3.4
Missouri	. 231.691	228,454	231,362	237,645	• -7.1	-23.6	1.7	-19.1	-4.2	-3.0
Montana	41,474 76,693	41,802 76,001	42,999 78,185	44,696 79,975	-1.7 -3.3	-21.1 -21.9	0.4 2.0	-20.1 -20.8	-2.8 -3.4	1.1
Nevada New Hampshire	49.379 47.286	51,434 46,476	54,097 47,440	57,626 48,065	18.9 -9.1	51.1 -3.1	25.9 11.2	1.0	1.7 -1.7	16.9 -7.5
New Jersey	310,195	306,088	309,100	312,899	-21.0	-29.0	19	-11.9	-12.7	-9.5
New Mexico New York	92,900 775,698	93,794 770,401	95,831 781,778	98.250 796,383	24.9 -16.8	13.9 -26.8	7.8 2.3	-15.4 -14.0	16.7 10.3	7.0 7.2
North Carolina	310.919	303,739	302.825	303,507	-7.5	-13.1	4.6	-10.2	1.3	·-8.7
North Dakota	32,896	32.882	33,435	34,165	-4.9	-27.6	-2.9	1	-3.6	-1.3
Ohio Oklahoma	525,493 157,640	513,509 154,186	506,364 155,929	513.952 158.300	-14.6 -7.3	-14.6	-4.0 3.0	-10.7	-4 7 1.5	-10.4 -8.6
Oregon Pennsylvania	132,130 507,293	132,130 495,670	139,266 497,785	144,706 501,639	3.9		2.2 -3.5		-0.9 -11.1	4.9 -9.9
Rhodelsland	37,317	37.016	37.998	38,121	-19.8		-0.9		-13.3	-7.4
South Carolina	172,465 33,733	170,079 33,995	171,431 35,153	173.159 36,691	-6.0 -3.2		6.0 -4.6		0.4 6.5	-5.6 3.5
Tennessee .	229.539 885.269	226.484 871.932	229.080	233,430 907,157	-1.7 8.5	-9.3	4.9 9.7	-12.0	1.7	-33
Texas Utah	114,550	121,633	889,388 129,461	133,987			4.5		6.0 15.1	2.4 22.4
Vermont	25,676	24.902	24,435	24,693						
Virginia Washington	273.049 224,414	270.319 227.112	275.199 236.546	274,078 244,732	5.6	1.4	4.0	-103		
West Virginia Wisconsin	100,289 233,762	98,332 232,101	98,704 234,808	99,259 240,968	-8.2 -14.2	-19.1 -26.6	-3.1 2.2			
Wyoming	27.042	27,285	28.184	28,515						
Outlying areas	182,028	131.636	185.404	186.367	_	_			_	-3.1
American Samoa	2,949	3.073	3,315	3,412		56.2	3.9			16 3
Guam Northern Marianas	7,202 1,475	7,115 1,531	1,468	7,649 1,953	1 —		=	1 =	11.0	40.0
Puerto Rico Trust Territories	164.978	164,415	167,416	167,270		7.4		-	-6.7 -	-39
Virgin Islands	5.424	5.502	5,671	6,083	-5.0	11.4	-4.8	23.2	7.6	-11.7
								• • • • • • • • • • • • • • • • • • • •		

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Statistics of Public Elementary and Secondary Day Schools," various years, and Common Core of Data surveys (This table was prepaied September 1994.)



¹ Includes grades 9 through 12 ¿ Beginning in 1983, data includes students enrolled in public schools on federal bases and other special arrangements (Beginning in 1990 data include state vocational technical schools Data not available or not applicable

Table 13.—Average daily attendance in public elementary and secondary schools, by state: 1969–70 to 1992–93

					·					
State or other area	1969–70	1970–71	1971–72	1972–73	1973–74	1974–75	1975–76	1976–77	1977-78	1978–79
1	2	3	4	. 5	6	7	8	9	10	11
United States	41,934,376	42,427,909	42,204,272	42,179,200	41,438,054	41,523,866	41,269,720	40,831,630	40,079,590	39,075,837
Nabama	777,123 72,489	754,014 76,630	745,818 77,924	736,000 78,100	723.399 77,866	720,643 79.388	716.371 81.564	707,332 83,198	702,880 82,377	716,744 81,620
ArizonaArkansasCalifornia 1	391,526 414,158 4,418,423	403,326 415,267 4.609.740	428.043 412,405 4.453.800	441,800 410,900 4,538,800	451.078 418,602 4,364,168	470,494 423,648 4,531.540	455,692 428,720 4,366,617	468,384 427,385 4.501.948	470,279 433,282 4,425,876	475,265 427,961 4,110,778
Colorado Connecticut Delaware District of Columbia Florida	500,388 618,881 120,819 138,600 1,312,693	512,449 625,439 122,324 132,419 1,333,414	525,128 621,461 124,061 130,040 1,353,547	533,900 620,100 123,300 117,200 1.370,600	532,248 615,443 121,106 125,953 1,401,774	529,539 608,638 120,3 54 122,685 1,432,716	527,434 596,175 116,553 119,255 1,435,570	526,905 584,805 111,269 105,203 1,446,745	523,536 555,449 107,049 99,863 1,444,646	510,372 541,079 99,730 106,292 1,407,914
Georgia	i.019.427 168.140 170.920 2.084,844 1.111.043	1.006.879 167,329 173,444 2,121,330 1,130,514	1.000,444 168,912 175,746 2.106,306 1,112,047	990,100 166,500 174,400 2,107,600 1,113,500	987.767 161,458 173,795 2,027,959 1.078,959	989,686 163,246 173,416 2,057,396 1,076,162	998,898 162,903 182,215 1,990,158 1,049,889	1,000,732 159,936 186,886 1,992,575 1,055,230	997,603 157,312 187,769 1,935,346 1,033,180	990,860 154,263 189,634 1,829,714 1,010,338
lowa Kansas Kentucky Louisiana Maine	624.403 470,296 647.970 776,555 225,146	625,756 466,026 662,116 774,312 228,270	619,602 457,153 666,989 771,940 230,976	610,500 450,400 660,600 774,300 230,900	589,892 428,388 652,364 761,593 228,360	585,153 424,985 645,420 761,532 228,172	574,773 419,022 622,484 768,097 227,841	568,342 414,580 636,910 782,535 226,411	551,136 405,469 637,644 751,221 222,550	532,867 392,500 632,615 743,364 216,965
Maryland	785,989 1,056,207 1,991,235 864,595 524,623	799.780 1.186.783 2.003.894 843.929 497.846	837,000 1.076,273 2.008,147 836,106 494,060	807,400 1,136,400 2,017,800 839,200 491,400	803,569 1,066,005 1,985,245 815,996 483,585	777,780 1.153,485 1,922,914 810,460 481,314	793.848 1.070.996 1.971.774 827.239 479.076	755,579 1,046,854 1,864,145 809,613 476,225	736.403 1.001.857 1.811.457 784.314 470,006	715,155 970,302 1,759,868 771,312 461,434
Missouri Montana Nebraska Nevada New Hampshire	906,132 162,664 314,516 113,421 140,203	915,385 164,185 316,960 117,534 145,614	919.749 161,494 314,858 120.450 153.788	912,500 158,900 310,700 121,300 157,900	891,564 160,870 303,198 123,261 156,518	881,147 159,399 301,170 124,373 158,096	864,958 156,473 296,915 128,106 159,836	849,443 155,453 293,808 129,947 160,499	823,733 152,187 286,095 131,471 158,980	797,512 149,306 278,806 133,754 157,668
New Jersey New Mexico New York North Carolina North Dakota	3,099,192	1,341,155 258,394 3,073,573 1,101,860 141,411	1,337,129 260,106 3,106,191 1,082,650 138,799	1.350.800 257,200 3,090.700 1.070.400 136.700	1,328.399 254.986 2,978,886 1,108,630 133,231	1,328,551 254,358 2,939,023 1,084,862 128,644	1.310,042 256.764 3.012.893 1.120,207 126,277	1,279,498 260,226 2,833,758 1,101,891 124,465	1,236,759 259,354 2,743,544 1,095,128 121,136	1.200.781 256.909 2.665.405 1.081,803 117.626
Ohio Oklahoma Oregon Pennsylvania Rhode Island	560,993 436,736 2,169,225	2,238.641 565,028 438,776 2,192,316 163,914	2,245,779 577,804 435,328 2,179,947 173,017	2.217,300 567,600 430,900 2,163,900 166,400	2,162,033 559,132 429,480 2,125,465 164,812	2,134,485 557,684 428,108 2,090,865 156,216	2.103.243 558.528 425,126 2.064,312 158,752	2,058,284 558,354 426,586 1,999,727 156,503	1.985.160 554,274 425.042 1,940,316 150,161	1,914,227 549,516 422,372 1,877,427 144,895
South Carolina South Dakota Tennessee Texas Utah	158.543 836,010 2,432,420	586.998 157,291 849.882 2,489,263 276.860	582.104 156,675 846.190 2,499.248 277.578	577,200 153.500 832.300 2,497,600 278.700	568.491 149,097 817,902 2,512,739 276,787	566,719 146,739 823,394 2,529,015 278,838	591,900 141,120 826,335 2,549,517 289,171	563.433 140.573 821,698 2,566,545 284,172	579,442 134.004 819,028 2,587,556 305,976	574,238 130,204 865,509 2,592,022 294,721
Vermont Virginia Washington West Virginia Wisconsin Wyoming	372.278 880.609	1,006.230 762.006 370.951 894.178	103,324 994,317 746,269 376,849 899,861 80,840	102,800 985,900 730,100 382,800 903,500 79,900	995,524 730,605 374,226 876,167	1,008,811 728,047 366,785 879,526	1,018,034 723,083 366,395 858,407	96,851 1,014,801 723,418 368,588 839,356 84,026	713,713 360,828 810,773	97,213 975,899 713,967 352,890 794,783 87,438
Outlying areas	_	_	_	_			_	734.648	_	-
American Samoa	_	<u> </u>	7.517	7.700	 	8,164	7,461	8.921	_	 -
Guam Northern Marianas Puerto Rico Trust Territones		637.068	24.201	24.900	24.081		26.318	25.677	4.107 676,777	23.614 673,015
Virgin Islands		<u></u>	17.680	19.400	20,572	22,128	21.793			23,289



Table 13.—Average daily attendance in public elementary and secondary schools, by state: 1969–70 to 1992–93—Continued

State or other area	1979–80	1980–81	1981~82	198283	1983–84	1984–85	1985~86	1986–87	1987–88	1988–89
1	12	13	14	15	16	17	18	19	20	21
United States	38,288,911	37,703,744	37,094,652	36,6 3 5, 868	36,382,978	36,404,261	36,523,103	36,863,867	37,050,707	37,281,753
Alabama Alaska Arizona Arkansas California ¹	711,432 79,945 481,905 423,610 4,044,736	701,925 83,745 476,149 417.080 4,014,917	690.084 87.253 468,081 410,426 4,016,214	682,814 85,435 478,664 406,588 4,042,996	679,742 80,264 482,185 404,282 4,098,300	684,211 96,257 477,520 405,077 4,139,461	686,716 98,535 494,504 408,601 4,245,090	690,256 96,004 518,277 409,388 4,429,792	689.340 94.917 534,812 405,196 4,531.459	684.453 95,776 549,219 403,106 4,699.865
Colorado	513,475 507,362 94,058 91,576 1,464,461	508.750 501.085 89.609 85.773 1,389,487	514,808 484,161 86,052 82,521 1,454,118	506,425 470,572 85.144 79,827 1,368,520	503,162 452,061 84,118 77,859 1,388,717	505,321 446,981 84,407 76,023 1,416,104	507,876 452,058 84,936 76,241 1,442,921	513,587 444,285 86,655 76,822 1,489,146	514,838 441,150 87,821 79,801 1,536,866	514.232 435.227 88.397 74.398 1.587,882
Georgia Hawaii Idaho Illinois Indiana	989,433 151,563 189,199 1,770,435 983,444	988.612 151,713 190,144 1.765,357 944,424	979,047 148,636 190,872 1,678,944 925,411	978,853 149,696 192,707 1,647,984 902,672	978,530 150,137 194,533 1,616,711 893,464	989,713 150,572 197,902 1.600,380 883,592	1,004,799 151,174 198,141 1,604,265 870,463	1,023,127 152,287 198,449 1,574,128 873,733	1,033.459 155.220 199.563 1,584.745 877,942	1,039,977 156,114 201,219 1,560,461 882,175
lowa Kansas Kentucky Louisiana Maine	510.081 382.019 619.868 727.601 211.400	501,403 374,451 614,676 715,844 207,554	487,405 371,061 607,376 716,995 201,427	476,406 370,064 587,615 709,170 197,239	467.965 368,354 585.861 724,153 200.159	461,392 369,524 579,441 732,864 198,125	454,341 371,655 577,190 732,230 198,358	453,150 378,073 579,226 736,474 197,539	450.858 384.660 578,550 729,492 197,225	449,418 385,364 573,221 744,142 194,350
Maryland Massachusetts Michigan Minnesota Mississippi	686.336 935.960 1,758,427 748.606 454,401	664,866 950,675 1,711.139 710.836 446,515	637,792 852,031 1,662,798 700,897 441,880	615,097 826,758 1,618,445 672,804 439,405	602,077 806,193 1,514,671 663,780 437,790	296.478 779.869 1.490.452 609.930 435.587	592,383 745,991 1,481,068 669,385 448,117	595,618 727,680 1,476,471 674,245 473,424	601,415 749,030 1,473,542 679,729 479,402	608,699 756,285 1,464,766 690,266 477,439
Missouri Montana Nebraska Nevada New Hampshire	777,269 144,608 270,524 134,995 154,187	756.536 141.641 263.797 138,481 150,316	732.526 139,434 258.654 139.543 148,251	717,994 138,801 254,452 139.600 146.309	715.182 139.387 252.484 139.115 144,733	712,197 139,905 250,647 140,402 144,655	714,230 138,829 250,975 143,941 147,561	724,710 139,199 252,457 149,136 149,963	725.661 139.018 252.399 153.252 152.000	726,451 138,016 253,426 162,256 152,536
New Jersey New Mexico New York North Carolina North Dakota	1,140,111 253,453 2,530,289 1,072,150 118,986	1,121,272 240,496 2,475,055 1,055,651 111,759	1.110,685 239,710 2,396,594 1,039,849 112,838	1.083.217 245.919 2,344.091 1,032,030 111.782	1,037,865 246,451 2,321,800 1,022,138 111,630	1,043,047 248,758 2,309,169 1,018,795 109,427	1,029.797 252.892 2,276.842 1,014.795 108,947	1,024,611 243,340 2,266,283 1,020,702 109,074	1.008.749 248.231 2,247,588 1,016,742 109,512	968,176 280,921 2,234,976 1,004,837 109,271
Ohio Oklahoma Oregon Pennsylvania Rhode Island	1,849.283 548.065 418,593 1,808,630 139,195	1,801,914 542,800 417,009 1,754,782 135,096	1,748,908 546,689 410,107 1,691,235 129,780	1,718,878 556,115 404,458 1,641,763 127,206	1,693.851 553.236 401,398 1,601,944 123,501	1,675,530 552.835 401,154 1,571,831 122,653	1,660.718 553,370 401,476 1,560,746 122,109	1,664,709 550,949 402,855 1,554,642 122,024	1,612,592 547,149 406.054 1,539,310 124.559	1,597,117 542,693 409,717 1,532,806 123,321
South Carolina	2.608.817	580,132 121,663 797,237 2,647,288 323,048	575.248 119.023 785.336 2.664,282 334:577	574.293 117.495 778,321 2.724.989 348.717	117,192 774.346 2,745.339	559,340 117,137 769,862 2,879,823 366,574	558.716 118.269 762,225 2.923,741 379.249	564,508 118,902 766,521 2,977,783 386,306	567,091 119.868 766.651 2.991.242 397.214	567,133 119,400 764,354 3,033,684 403,294
Vermont Virginia Washington West Virginia Wisconsin Wyoming	955.105 710.929 353,264 770,554	938.794 704.655 351.823 743,505		908,989 687,094 346,368	900,378 685,068 343,320 699,089	85,734 901,994 688,759 336,196 696,071 94,583	85.875 904,347 696.372 330.145 694,351 95.547	85,985 911,261 708,584 324,791 682,560 94,176	87,760 914,354 721,952 319,330 698,963 92,434	88.532 914.445 736.345 309.691 700,389 91,515
Outlying areas		_	-	_	_		699.036	691.775	683,436	_
American Samoa Guam Northern Marianas Puerto Rico	656.709	1 –	=			10.580 23.632 5.548 649.651	23.220	10.559 23.409 5.071 629,922	5,851	11,222 23,203 608,945
Trust Territories Virgin Islands	<u> </u>	23,312					23.811	22,814	22,103	21,159



Table 13.—Average daily attendance in public elementary and secondary schools, by state: 1969–70 to 1992–93—Continued

							Percentage	change		
State or other area	1989–90	1990-91	1991–92	1992-93	1982-83 to 1992-93	1972-73 to 1992-93	1972-73 to 1977-78	1977-78 to 1982-83	1982-83 to 1987-88	1987-88 to 1992-93
1	22	23	24	25	26	27	28	29	30	31
United States	37,799,296	38,426,543	38,960,783	39,567,978	8.0	-6.2	-5.0	-8.6	1.1	6.8
Alabama	683,833	682,524	681,840	694.078	1.6	-5.7	-4.5	-2.9	1.0	0.7
	98,213	102,585	110,277	110,797	29.7	41.9	5.5	3.7	11.1	16.7
	557,252	573,140	593,413	610,558	27.6	38.2	6.4	1.8	11.7	14.2
	403,025	408,145	410,902	413.076	1.6	0.5	5.4	-6.2	-0.3	1.9
	4,893,341	5,065,647	4,993,009	5,066,708	25.3	11.6	2.5	-8.7	12.1	11.8
Colorado	519.419	521,899	532,525	568,158	12.2	6.4	-1.9	-3.3	1.7	10.4
	439.524	450.808	457,476	468,992	-0.3	-24.4	-10.4	-15.3	-6.3	6.3
	89.838	91,052	93,909	95,660	12.4	-22.4	-13.2	-20.5	3.1	8.9
	71.468	69,092	70,939	71,201	-10.8	-39.2	-14.8	-20.1	(²)	–10.8
	1,646,583	1,714,394	1,776,539	1,818,011	32.8	32.6	5.4	-5.3	12.3	18.3
Georgia	1,054,097	1.075,728	1,098,966	1,125,385	15.0	13.7	0.8	-1.9	5.6	8.9
Hawaii	157,360	160,193	163,212	165,851	10.8	-0.4	-5.5	-4.8	3.7	6.8
Idaho	203,987	209.085	213,843	217,933	13.1	25.0	7.7	2.6	3.6	9.2
Illinois	1,587,733	1,618,101	1,630,534	1,685,678	2.3	-20.0	-8.2	-14.8	–3.8	6.4
Indiana	884,568	888,177	895,794	897,799	-0.5	-19.4	-7.2	-12.6	–2.7	2.3
lowa	450,224	456.614	462,360	467.788	-1.8	-23.4	-9.7	-13.6	-5.4	3.8
Kansas	388,986	397.609	405,083	408,689	10.4	-9.3	-10.0	-8.7	3.9	6.2
Kentucky	569,795	569.713	574,226	579,446	-1.4	-12.3	-3.5	-7.8	-1.5	0.2
Louisiana	727,125	720,551	732,485	722,626	1.9	-6.7	-3.0	-5.6	2.9	–0.9
Maine	195,089	196.229	198,413	200,462	1.6	-13.2	-3.6	-11.4	(²)	1.6
Maryland Massachusetts Michigan Minnesota Mississippi	620,617	637,370	653,203	668,778	8.7	-17.2	-8.8	-16.5	-2.2	11.2
	763.231	770,802	785,840	796,897	-3.6	-29.9	-11.8	-17.5	-9.4	6.4
	1.446.996	1,452,700	1,460,795	1,467,900	-9.3	-27.3	-10.2	-10.7	-9.0	-0.4
	699.001	714,072	727,838	744,567	10.7	-11.3	-6.5	-14.2	1.0	9.5
	476.048	474,029	473,398	473,262	7.7	-3.7	-4.4	- 6 .5	9.1	-1.3
Missouri	729.693	733,680	747,760	759,529	5.8	-16.8	-9.7	-12.8	1.1	4.7
Montana	135.406	138,341	141,316	144,718	4.3	8.9	-4.2	-8.8	0.2	4.1
Nebraska	254.754	257,587	262,429	267,975	5.3	-13.8	-7.9	-11.1	-0.8	6.2
Nevada	173.149	185,755	195,463	204,440	46.4	68.5	8.4	6.2	9.8	33.4
New Hampshire	154.915	156,579	160,203	172,376	17.8	9.2	0.7	-8.0	3.9	13.4
New Jersey New Mexico New York North Carolina North Dakota	997.561	1,016,159	1,036,885	1.053,135	-2.8	-22.0	-8.4	-12.4	-6.9	4.4
	290.245	291,215	321,955	304,661	23.9	18.5	0.8	-5.2	0.9	22.7
	2,244,110	2,278,531	2,319,738	2,347.468	0.1	-24.0	-11.2	-14.6	-4.1	4.4
	1,012,274	1,012,613	1,023,186	1,035,258	0.3	-3.3	2.3	-5.8	-1.5	1.8
	109,659	109,691	110,635	111,174	-0.5	-18.7	-11.4	-7.7	-2.0	1.5
Ohio Oklahoma Oregon Pennsylvania Rhode Island	1,584,735	1,603,025	1,602,418	1.594.191	-7.3	-28.1	-10.5	-13.4	-6.2	-1.1
	543,170	548,387	556,609	560.744	0.8	-1.2	-2.3	0.3	-1.6	2.5
	419,771	431,806	444,272	452,509	11.9	5.0	-1.4	-4.8	0.4	11.4
	1,524,839	1,542,077	1,568,279	1.588.514	-3.2	-26.6	-10.3	-15.4	-6.2	3.2
	125,934	129,856	132,278	134.736	5.9	-19.0	-9.8	-15.3	-2.1	8.2
South Carolina South Dakota Tennessee Texas Utah	569.029	573.138	578,236	581,775	1.3	0.8	0.4	-0.9	-1.3	2.6
	119.823	121.403	124,171	126,916	8.0	-17.3	-12.7	-12.3	2.0	5.9
	761.766	767.738	774,596	786,146	1.0	-5.5	-1.6	-5.0	-1.5	2.5
	3.075.333	3,085.648	3,175,400	3,237,958	18.8	29.6	3.6	5.3	9.8	8.2
	408.917	417.609	426,507	432,781	24 1	55.3	9.8	14.0	13.9	9.0
Vermont Virginia Washington West Virginia Wisconsin Wyoming	87.832	88,901	90,908	93,637	7.1	8.9	-6.4	-9.2	0.4	6 7
	989.197	1,011,513	1,023,683	1,049,901	15.5	6.5	0.8	-8.6	0.6	14.8
	755.141	781,371	808,090	833,641	21.3	14.2	-2.2	-3.7	5.1	15.5
	301.947	300.067	296,191	294,202	-15.1	23.1	-5.7	-4.0	-7.8	-7.9
	711.466	731,088	748,830	765,184	7.3	15.3	-10.3	-12.0	-2.0	9.5
	91.277	92.506	93,926	94,109	-0.4	17.8	7.6	9.9	-2.2	1.8
Outlying areas	658.500	661,066	623.472	620.592	_	_	_	_	_	-9.2
American Samoa		25.330 6.062	12.935 25,330 6.194 558.515	14,150 30,417 7,334 548,067	=	83.8 22.2 -17.0			=	33.8 31.3 25.3 -11.8
Trust Territories Virgin Islands	18.924	19.984	20,498	20.624		6.3	24.4			-6.7

¹ Data for California are not strictly comparable with those for other states because California's attendance figures include excused absences

—Data not available or not applicable.

SOURCE U.S. Department of Education, National Center for Education Statistics. "Revenues and Expenditures for Public Elementary and Secondary Education," various years. Statistics of State School Systems, various years, and Common Core of Data surveys (This table was prepared April 1995.)



Table 14.—Number of children with disabilities served under IDEA-B and Chapter 1 of ESEA (state operated programs), by state: 1976–77 to 1991–92

programs), by state: 1970–77 to 1991–92												
State or other area	1976–77	1977-78	1978-79	1979-80	1980–31	1981–82	1982–83	1983–84	1984–85	1985–86		
1	2	3	4	5	6	7	8	9	10	11		
United States	3,691,833	3.751,356	3,889,061	4,005,270	4,141,794	4,197,972	4,2 54,7 9 3	4,298,405	4,315,094	4,316,692		
Alabama	53.987 9.597 43.045 28.487 332.291	60.265 9,739 41.624 34.741 324.976	69.749 9.341 45.814 40.345 334.887	72.378 10.242 48.303 45.027 355,533	76,296 10,352 51,202 49,096 362,503	76,397 11,007 52,137 49,863 359,888	81,609 12,017 51,862 49,004 364,318	84.428 11.110 51.679 48.723 363.613	88,976 11,360 52,198 48,043 369,142	91,107 11,895 51,805 47,322 378,888		
Colorado Connecticut Delaware District of Columbia Florida	47.943 62.085 14.307 9.261 117.257	44,770 60,697 14,054 5,722 125,427	46.676 61.539 13.679 7.312 128.463	47.228 62.551 14,434 5,217 136.963	48.677 67.072 14.416 6.308 144.532	46,147 66,311 14,440 6,129 149,838	45,126 66,010 14,405 5,809 155,609	45.634 65.426 15.018 7.009 158.653	46,805 65,478 15,018 7,394 165,302	47.953 65.426 15.322 7.069 172.821		
Georgia Hawaii Idaho Illinois Indiana	85.209 10.544 14.573 229.797 87.644	86.491 11.005 17.396 239.522 85.360	97.786 11.002 17,544 241.981 96.836	101,847 11.382 18.066 250.463 96,818	111,981 12,018 16,833 246,954 98,916	115.779 12.678 17.154 255.795 97.647	112.555 12.876 17.673 261.769 100.228	109.038 12.738 17.953 257.426 102.996	102,448 12,394 18,144 245,647 104,183	93.295 11.947 19.159 242.333 104.417		
lowa Kansas Kentucky Louisiana Maine	51.055 37.623 57,057 86,989 23,701	52,406 35,363 59,350 87,995 21,410	56.683 37.088 62.975 93.369 24.283	58,969 38,733 67,087 85,640 24,307	61,015 40,637 70,628 82,723 25,638	56.894 42.544 72.057 81.879 25.947	56.109 44.159 73.170 86.009 26.485	56.534 42.907 74,492 85.732 27.069	57.500 41.419 74.901 81.379 27.452	56.476 41.176 73.560 76.628 27.845		
Maryland Massachusetts Michigan Minnesota Mississippi	84,184 131,992 153,113 72,136 29,219	87.636 136.873 154.448 74.087 32.374	88.571 140.576 155.363 79.329 39.240	93.763 141.869 155,385 82.346 42.430	98.682 141.580 155.988 80.744 46.495	93.296 139.747 154.061 77.916 49.456	90.879 138.480 155.771 77,658 50.883	90,668 139,338 158,293 78,916 51,688	90.462 140.890 162.317 80.640 52.068	89,041 141,448 161,862 81,488 53,084		
Missouri Montana Nebraska Nevada New Hampshire	94.387 8.610 25.270 11,133 9,916	90.580 10,444 27.443 10,619 10.302	99.542 12.549 31.252 11.405 10.850	98.134 12.781 30.386 11.207 12.627	101.076 13.424 30,740 11.786 12.525	100.931 14.279 31,812 12,456 14,179	99.984 15,215 30,448 13.326 14,143	99.141 15.480 30.375 13.557 15.233	98.570 15.930 30,273 14.087 15.561	99,378 15,376 30,453 14,178 16,071		
New Jersey New Mexico New York North Carolina North Dakota	145,077 15,149 240,250 98,035 8,976	150.046 16.727 233.264 97.807 9,124	151,992 19,239 208,906 108,197 9,660	149,578 20,479 218,587 114,894 9,776	158.469 24.030 230.093 119.018 9,426	163.686 24.454 250.404 120.041 10.212	161,481 26,334 264,835 120,586 10,802	165.622 27.125 280.857 121,755 11,569	166.982 28.188 289.320 119.688 11.941	170,512 29,556 289,583 112,934 11,850		
Ohio Oklahoma Oregon Pennsylvania Rhode Island	168.314 44.181 37.258 206.792 15.971	176.453 50.004 36.316 182.840 14.092	190,989 57,809 41,260 186,522 14,328	201.352 60.997 44.145 190.244 16.071	207.875 63.547 44.809 198.108 17,577	210,445 65,479 45,278 190,919 18,435	202.234 65.819 46.201 196.277 18,589	201.150 65.401 46.872 196.442 18.354	201,169 65.093 48.153 196,779 19.045	198.956 65.081 46.575 202.357 19,152		
South Carolina	99.251 233,552	71.144 9.098 96.378 281.468 36,169	70.336 9.479 93.054 273.499 35.265	71.466 9.850 93.004 267.612 36.127	69,973 10,138 95,168 275,921 35,898	69,476 11,522 102,459 281,873 37,584	71.705 11.841 106.091 289.343 38.968	72.452 11.870 103.867 295.637 41.144	72,610 13.008 98.954 294.830 41.809	72,157 13.629 95.380 293.418 41,791		
Vermont Virginia Washington West Virginia Wisconsin Wyoming		7.632 81.329 51.088 29.874 59.316 8.068	87.173 51.876 31.293 60.483	12.424 91.051 54.049 33.964 65.611 9.873	12.059 97.972 63.509 36.573 69.957 10.837	11.563 99.571 63.916 39.554 71.593 10.844	9,309 100,713 64,295 42,418 72,219 11,144	9.880 102.556 66.855 42,796 73.823 11.511	10,256 103,374 67,859 44,153 74,861 11,041	10.665 102,814 68.451 46.409 75,945 10.654		
Outlying areas	16.768	21.946	25.462	26.110	31.265		_	_	_	_		
American Samoa Guam Northern Marianas	139 2,597 	208 4,016 17	240 2.619	167 1,790 58	220 2.085 154		244 2.031	428 2.065	116 1,995	201 1.929		
Palau Puerto Rico Trust Territories Virgin Islands	11,200 1,120	15.330 1,243 1,132	1.480	1.742	25,333 1,917 1,556	1 -	-	35.153 123	_	44.620		



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Table 14.—Number of children with disabilities served under IDEA-B and Chapter 1 of ESEA (state operated programs), by state: 1976–77 to 1991–92—Continued

		. •	• •								
								Perc	entage char	nge	
State or other area	1986–87	1987–88	1988-89	1989-90	1990-91	1991-92	1981–82 to 1991–92	1976-77 to 1991-92	1976-77 to 1981-82	1981-82 to 1986-87	1986-87 to 1991-92
1	12	13	14	15	16	17	18	19	20	21	22
United States	4,373,638	4,445,895	4.526,96 3	4,640,9 6 9	4,761,742	4,948,601	17.9	34.0	13.7	4.2	13.1
Alabama Alaska Arizona Arkansas California	91,231 12,211 53,219 48,222 391,217	95.130 12.845 54.018 47.031 410.175	103,211 13,392 55,156 47,659 430,522	100,195 14,135 56.603 47,376 448.747	94,945 14,745 57,235 47,835 469,282	96,975 16,106 61,076 49,018 494,058	26.9 46.3 17.1 -1.7 37.3	79 6 67.8 41.9 72.1 48.7	41.5 14.7 21.1 75.0 8.3	19.4 10.9 2.1 –3.3 8.7	6.3 31.9 14.8 1.7 26.3
Colorado	49,515 64,758 15,275 7,114 181,651	52.042 64.441 14.623 7.161 194,200	53,017 63,503 13,908 7,213 207,939	55.022 63.474 13.726 6.153 221.350	57,102 64,562 14,294 6.290 236,013	60,357 66,192 14,435 7,104 253,606	30.8 -0.2 0.0 15.9 69.3	25.9 6.6 0.9 –23.3 116.3	-3.7 6.8 0.9 -33.8 27.8	7.3 -2.3 5.8 16.1 21.2	21.9 2.2 -5.5 -0.1 39.6
Georgia Hawaii Idaho Illinois Indiana	93.229 11,658 18,640 248,169 105.978	92.957 11,835 19,136 250,704 107,682	94,065 12,255 19,436 235,654 109,838	98,479 12,825 21,846 249,158 112,118	101,997 13,169 22,017 239,185 114,643	107,660 14,163 22,755 245,931 118,924	-7.0 11.7 32.7 -3.9 21.8	26.3 34.3 56.1 7.0 35.7	35.9 20.2 17.7 11.3 11.4	~19.5 -8.0 8.7 -3.0 8.5	15.5 21.5 22.1 -0.9 12.2
lowa Kansas Kentucky Louisiana Maine	56,205 42,373 73,711 73.852 26,841	56,415 42,930 76,573 68,782 28,193	57.563 43.416 76.500 69.365 27.908	58.580 43.708 78,618 71.082 28,190	60,695 45,212 79,421 73,663 27,987	61,510 47,063 81,681 78,760 27,891	8.1 10.6 13.4 -3.8 7.5	20.5 25.1 43.2 -9.5 17.7	11.4 13.1 26.3 5.9 9.5	-1.2 -0.4 2.3 -9.8 3.4	9.4 11.1 10.8 6.6 3.9
Maryland Massachusetts Michigan Minnesota Mississippi	90,294 143,636 161,446 82,407 55,683	89,892 145,681 161,128 82,967 58,589	87,019 149,770 160,917 81,565 59,180	87,905 152,325 163,204 79,980 59,900	91.940 154.616 166.927 80.896 60.934	92,520 156,633 172,238 83,028 61,197	-0.8 12.1 11.8 6.6 23.7	9.9 18.7 12.5 15.1 109.4	10.8 5.9 0.6 8.0 69.3	-3.2 2.8 4.8 5.8 12.6	2.5 9.0 6.7 0.8 9.9
Missouri Montana Nebraska Nevada New Hampshire	99.692 15,369 30.171 14.743 16.323	99,721 15,343 30,450 15,122 16,755	100,665 15,830 31,458 16,070 17,685	100,667 16,491 31,384 17,047 19,242	101,955 17,204 32,761 18,440 19,658	105,521 18,038 35,975 20,530 21,047	4.5 26.3 13.1 64.8 48.4	11.8 109.5 42.4 84.4 112.3	6.9 65.8 25.9 11.9 43.0	-1.2 7.6 -5.2 18.4 15.1	5.8 17 4 19.2 39.3 28.9
New Jersey New Mexico New York North Carolina North Dakota	172,018 29,816 292,981 109,214 12,279	172.829 31.265 288.363 109.276 12.483	174,982 31,605 294,675 113,922 12,729	177,158 33,216 295,692 119,573 12,905	181,319 36,037 307,458 123,126 12,504	184.621 38.207 324.677 127.867 12,679	12.8 56.2 29.7 6.5 24.2	27.3 152.2 35.1 30.4 41.3	12.8 61.4 4.2 22.4 13.8	5.1 21.9 17.0 -9.0 20.2	7.3 28.1 10.8 17.1 3.3
Ohio Oklahoma Oregon Pennsylvania Rhode Island	199.211 65.285 47.487 203.258 19,527	198.240 63.735 48.382 208.518 19.855	200,527 64,247 49,079 213,606 20,172	200.623 65.417 55.919 217.868 20.468	205,440 65.653 55,149 219,428 21,076	210,263 68.576 56.702 214,035 21,588	-0.1 4.7 25.2 12.1 17.1	24.9 55.2 52.2 3.5 35.2	25.0 48.2 21.5 -7.7 15.4	-5.3 -0.3 4.9 6.5 5.9	5.6 5.0 19.4 5.3 10.6
South Carolina	73.299 14.034 96.433 301,222 42.811	74.968 14.420 98.289 311.459 44.824	76,148 14,414 100,171 324,056 43,763	76.965 14.625 101.194 335.481 44,777	77.765 14.987 104.898 350.636 47.747	79,872 15,284 111,315 367,860 50,009	15.0 32.7 8.6 30.5 33.1	10.4 53.8 12.2 57.5 34.4	-4.0 16.0 3.2 20.7 1.0	5.5 21.8 -5.9 6.9 13.9	9.0 8.9 15.4 22.1 16.8
Vermont Virginia Washington West Virginia Wisconsin Wyoming	70.282 47.556 76.067	11,930 105,641 73,613 46,422 77,968 10,894	12,685 105,766 77,041 45,034 79,743 10,919	106,221 82,189 43,840 82,695	12,263 113,971 85,395 43,135 86,930 11,202	11,101 122,647 91,286 44,338 91,742 11,935	12.1 28.1	73.9 58.0 58.2 47.1 58.1 64.4	81.2 28.3 10.8 31.3 23.4 49.3	-1.4 4.2 10.0 20.2 6.2 0.5	-2.7 18.2 29.9 -6.8 20.6 9.6
Outlying areas		_	41,155	_	39.445	39.203	_	131.1	_	_	
American Samoa	178 1.852	248 1.883	334 1,847	397 1.793			-23.7	131.7 -37.7	46.8 -18.3	-12.7 -12.8	80 9 -12.6
Northern Marianas Palau Puerto Rico	39.858	37,694	890 36.243	36.197	459			212.3	148.7	43.1	-12.2
Trust Territories Virgin Islands		1,445	421 1.420	1.438	1.333	1,399	414.3	-18.3	-84.1	-54.4	1,028.2

⁻Data not available or not applicable

NOTE —IDEA-B is the Individuals with Disabilities Education Act (formerly known as EHA-B) IDEA-B child count includes children ages 3–21 from 1976-77 to 1984-85 and ages 3–22+ from 1985-86 to 1991-92 Chapter 1 of Elementary and Secondary Edu-

cation Act (state operated programs) child count includes children ages 0-20 from 1976–77 to 1987-88 and ages 0-21 from 1988-89 to 1991-92.

SOURCE U.S. Department of Education Office of Special Education and Rehabilitative Services. "Annual Report to Congress on the Implementation of The Education of the Handicapped Act," vanous years. (This table was prepared February 1995.)



Table 15.—Mathematics achievement of 8th graders and 4th graders in public schools, by region and state: 1990 and 1992

	8th graders								
				,	Average profi	ciency, 1992			
Region and state	Average pr all conter		Numbers and operations	Measure- ment	Geometry	Data analysis, statistics, and	Algebra and functions	Estimation	1992 percent of students at or above level 250 1
	1990	1992				probability			
1	2	3	4	5	6	7	8	9	10
United States	262	266	270	264	262	267	266	3 269	67
Region Northeast	270	267	271	265	263	269	266	269	65
Southeast	254	258	263	253	. 253	258	259	264	58
West	265 261	273 267	277 270	272 266	269 263	274 267	. 272 266	274 270	75 68
State				,					
Alabama	253 260	251 3 265	258 269	245 264	245 260	250 265	253 264	260 269	51 68
Arkansas	256	255	262	251	250	254	255	263	58
California	256 267	260 3 272	263 273	258 273	259 269	258 274	258 270	263 273	61 75
Connecticut	270 261	³ 273 262	277 267	275 258	268 257	274 262	270 263	275 264	74 64
District of Columbia	231	³ 234	243	221	231	229	237	241	32
Florida Georgia	255 259	259 259	264 265	254 253	255 253	259 259	260 259	264 263	61 60
Hawaiildaho	251 271	³ 257 ³ 274	261 277	254 276	257 271	249 274	256 274	260 274	57 80
Indiana	267 278	269 3 283	272 285	269 287	266 278	273 285	267 280	271 282	72 86
lowa Kentucky	257	³ 261	266	259	256	262	260	266	64
Louisiana Maine	246	249 278	256 280	242 282	244 274	248 282	249 274	258 275	50 83
Maryland	261	264	269	261	259	266	264	264	64
Massachusetts Michigan	264	272 267	276 270	270 266	267 261	274 268	271 267	275 268	74 69
MınnesotaMississippi	275	³ 282 246	262 256	285 236	278 239	284 243	281 245	284 259	83 45
Missouri		270	272	271	266	272	270	271	74
Nebraska New Hampshire	276 273	277 3278	279 280	278 280	274 273	278 281	275 274	277 277	81 82
New Jersey New Mexico	270 256	271 3259	276 263	268 257	265 256	271 258	272 257	2 ⁷ 4 265	73 61
New York	261	266	270	262	261	268	265	266	68
North Carolina North Dakota	250 281	³ 258 283	261 286	253 285	254 277	258 286	259 279	263 283	59 87
Ohio	264 263	267 3 267	272 271	266	262 262	270 269	267 267	269 271	70 72
Oklahoma Pennsylvania	266	271	274	266 271	265	273	270	272	73
Rhode Island South Carolina	260 —	³ 265 260	269 265	263 257	259 256	266 258	266 259	269 264	68 60
Tennessee		258	264	253	252	259	257	264	59
Texas Utah	258	³ 264 274	267 276	260 275	269	263 275	266 272	267 274	64 78
Virginia West Virginia	264 256	267 258	272 263	265 256	261 254	268 260	267 257	271 263	68 60
Wisconsin Wyoming	274 272	277 3274	280 276	279 278			275 271	278 276	80 79
		======	270					270	
Outlying areas Guam	232	3234	240	228	239	221	235	244	34
Virgin Islands	219	3 222	231	211	222	214	221	231	18



Table 15.—Mathematics achievement of 8th graders and 4th graders in public schools, by region and state: 1990 and 1992—Continued

Bosion and state	Average proficiency, 1992										
Region and state	All content areas	Numbers and operations	Measurement	Geometry	Data analysis, statistics, and probability	Algebra and functions	Estimation	students at or above level 2002			
1	11 ·	12	13	14	15	16	t7	18			
United States	217	214	222	220	218	216	206	71			
Region Northeast Southeast Central West	223	220	227	224	223	222	205	75			
	209	205	214	212	210	206	195	61			
	222	219	228	224	223	220	212	77			
	217	214	221	222	217	215	213	. 70			
State Alabama Arizona Arkansas California Colorado	207	204	213	209	209	204	198	58			
	214	210	219	219	214	213	205	68			
	209	205	215	212	211	206	197	62			
	207	204	210	213	206	208	202	60			
	220	216	225	227	220	217	212	75			
Connecticut	226	223	230	230	225	225	217	79			
	217	214	220	219	219	215	203	69			
	191	189	193	198	189	191	171	37			
	212	208	219	215	214	211	200	66			
	214	211	219	216	218	213	199	67			
Hawaii	213	211	216	218	212	210	199	65			
Idaho	220	216	227	226	219	217	211	77			
Indiana	220	216	226	223	222	218	210	75			
Iowa	229	227	234	229	230	226	221	84			
Kentucky	214	211	218	215	215	212	205	67			
Louisiana Maine Maryland Massachusetts Michigan	203	199	208	206	204	201	188	54			
	231	227	236	236	231	228	220	86			
	216	214	220	219	217	215	200	67			
	226	224	229	229	225	222	217	80			
	219	215	225	222	218	216	209	73			
Minnesota Mississippi Missouri Nebraska New Hampshire	227	225	233	230	227	225	223	81			
	200	198	206	202	199	195	188	50			
	221	217	226	224	223	220	211	76			
	224	221	230	229	225	220	216	78			
	229	225	234	233	229	227	222	84			
New Jersey New Mexico New York North Carolina North Dakota	226	225	230	226	225	224	213	80			
	212	207	216	219	214	210	203	65			
	217	215	221	218	221	215	204	71			
	211	208	216	215	214	210	198	64			
	228	224	235	229	229	225	222	85			
Ohio Oklahoma Pennsylvania Rhode Island South Carolina	217	214	223	221	218	216	210	71			
	219	216	224	220	221	217	211	76			
	223	221	229	223	223	221	212	77			
	214	212	218	216	213	212	206	68			
	211	208	218	215	211	207	195	63			
Tennessee Texas Utah Virginia West Virginia	209	207	213	211	211	209	200	63			
	217	214	220	220	218	216	199	71			
	223	219	229	227	221	221	213	79			
	220	217	224	222	223	217	206	73			
	214	210	223	217	214	211	204	68			
Wisconsin	228 224	225 221	234 230	228 228	229 224	225 222	219 216				
Outlying areas							_				
Guam Virgin Islands	191	188	192	201	189	192	173	40			

^{&#}x27;Indicates ability to perform simple multiplicative reasoning and 2-step problem solv-

NOTE -These test scores are from the National Assessment of Educational Progress (NAEP). Forty-one states, the District of Columbia, and two outlying areas participated in the 1992 Thal State Assessment of 8th graders

SOURCE, U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress, *NAEP 1992 Mathematics Report Card for the Nation and the States*, prepared by Educational Testing Service. (This table was prepared November 1994.)



ing 2 Indicates ability to perform simple additive reasoning and problem solving

³ Statistically significant increases from 1990 to 1992

-- Data not available

Table 16.—Reading proficiency, and television and reading habits of 4th graders in public schools, by region and state: 1992

			F	Race/ethnicity			Se	ex	Percent	Percent
Region and state	Average proficiency	White	Black	Hispanic	Asian/Pa- cific Is- lander	American Indian	Male	Female	of students reading for fun on their own time almost every day	of students watching television 4 or more hours per day
1	2	3	4	5	6	7	8	9	10	11
United States	216 (1.1)	224 (1.4)	192 (1.7)	200 (2.2)	215 (3.7)	206 (5.0)	212 (1.4)	220 (1.1)	43 (1.0)	43
Region										
Northeast Southeast Central West	221 (4.0) 212 (2.5) 219 (1.6) 213 (1.7)	230 (4.0) 221 (3.4) 225 (1.9) 222 (1.8)	198 (3.9) 195 (2.4) 187 (3.4) 185 (4.5)	201 (5.0) 195 (5.1) 210 (4.8) 197 (2.7)	(¹) (¹) (¹) 215 (4.2)	(¹) (¹) (¹)	218 (4.7) 205 (3.0) 217 (1.6) 208 (2.6)	224 (3.6) 217 (2.6) 221 (2.4) 218 (1.4)	43 (2.6) 40 (1.8) 42 (1.7) 48 (2.2)	42 46 40 41
State										
Alabama Arizona Arkansas California Colorado Connecticut	208 (1.7) 210 (1.3) 212 (1.2) 203 (2.1) 218 (1.2) 223 (1.3)	219 (1.6) 222 (1.2) 221 (1.1) 219 (2.0) 223 (1.1) 232 (1.0)	188 (2.3) 201 (4.4) 191 (1.8) 185 (3.3) 203 (3.4) 197 (3.2)	191 (3.8) 198 (2.1) 188 (3.8) 183 (2.8) 203 (2.0) 194 (3.5)	(¹) (¹) (¹) 213 (3.2) 225 (6.0) (¹)	(¹) 185 (3.2) 207 (4.9) (¹) 204 (4.8) (¹)	205 (1.7) 206 (1.5) 209 (1.6) 198 (2.4) 215 (1.3) 220 (1.5)	212 (2.0) 214 (1.4) 215 (1.4) 208 (2 2) 221 (1.5) 226 (1 6)	38 (1.2) 40 (1.1) 39 (1.2) 45 (1.1) 44 (1.0) 46 (1.1)	51 38 52 40 36 42
Delaware 2 District of Columbia Florida Georgia Hawaii Idaho	214 (0.7) 189 (0.8) 209 (1.3) 213 (1.5) 204 (1.7) 221 (1.0)	224 (0.8) 241 (3.2) 220 (1.1) 225 (1.4) 216 (2.7) 224 (0.9)	196 (1.7) 186 (0.8) 186 (2.8) 196 (2.3) 192 (4.8) (1)	188 (3.3) 178 (2.9) 202 (2.7) 192 (5.0) 194 (2.9) 202 (2.5)	(¹) (¹) (¹) (¹) 204 (1 9) (¹)	(¹) (¹) (¹) (¹) (¹) 206 (2.7)	210 (1.2) 186 (1.3) 206 (1.5) 211 (1.8) 199 (2.1) 218 (1.1)	218 (1.0) 191 (1.0) 212 (1.4) 216 (1 7) 210 (1.8) 223 (1.2)	41 (1.2) 44 (1.0) 38 (1.2) 44 (1 4) 42 (1.2) 45 (1.2)	47 60 47 47 43 35
Indiana lowa Kentucky Louisiana Maine ² Maryland	222 (1.3) 227 (1.1) 214 (1.3) 205 (1.2) 228 (1.1) 212 (1.6)	226 (1.2) 228 (1.0) 216 (1.3) 217 (1.2) 229 (1.1) 222 (1.6)	201 (2.4) 211 (3.1) 197 (3.4) 191 (1.5) (¹) 193 (2.6)	212 (3.7) 212 (3.1) 196 (5.2) 188 (4.5) 210 (3.2) 198 (3.1)	(¹) (¹) (¹, (¹) (¹) 220 (4 2)	(') (') (') (') (')	220 (1.5) 223 (1.4) 210 (1.6) 201 (1.5) 226 (1.2) 208 (1.9)	225 (1.5) 230 (1.1) 217 (1.4) 208 (1.3) 230 (1.5) 216 (1.8)	41 (1.3) 50 (1.2) 38 (1.1) 38 (1.1) 43 (1.5) 42 (1.1)	46 41 50 52 36 48
Massachusetts Michigan Min. esota Mississippi Missouri Nebraska ²	227 (1.0) 217 (1.6) 222 (1.2) 200 (1.3) 221 (1.3) 222 (1.1)	232 (0.9) 224 (1.5) 225 (1.2) 218 (1.5) 227 (1.1) 226 (1.2)	206 (2.8) 189 (3.1) 191 (6.1) 187 (1.6) 197 (3.2) 198 (3.2)	202 (2.2) 199 (2.9) 203 (3.6) 186 (3.8) 203 (3.2) 206 (3.0)	219 (6.5) (') (') (') (') (')	(') (') (') (') (')	226 (1 2) 215 (1.9) 219 (1.5) 197 (1.8) 219 (1.4) 219 (1.4)	229 (1.1) 219 (1.6) 226 (1.4) 203 (1.3) 224 (1.5) 226 (1.3)	46 (1.2) 44 (1.2) 47 (1.3) 41 (1.1) 43 (1.0) 45 (1.1)	39 43 39 56 46 38
New Hampshire 2 New Jersey 2 New Mexico New York 2 North Carolina North Dakota		230 (1.2) 234 (1.4) 224 (1.9) 228 (1.2) 222 (1.3) 228 (1.1)	(1) 201 (2.7) 202 (5.7) 203 (2.8) 195 (2.2) (1) (1)	216 (3.2) 199 (2.8) 201 (1.6) 188 (4.1) 193 (3.5) 222 (4.9)	(1) 235 (2 9) (1) 226 (4 3) (1) (1)	(1) (1) 201 (3.9) (1) 204 (6.3) 212 (4.8)	226 (1.5) 222 (1.7) 209 (1.6) 213 (1.9) 210 (1.4) 225 (1 4)	233 (1.2) 227 (1.8) 214 (1.8) 219 (1.7) 216 (1.4) 228 (1.4)	48 (1.6) 39 (1.4) 41 (1.5) 44 (1.1) 46 (1.3) 43 (1.3)	47 41 47 46
Ohio Oklahoma Pennsylvania Rhode Island South Carolina Tennessee	221 (1.0) 222 (1.3) 218 (1.8) 211 (1.3)	222 (1.3) 225 (1.1) 229 (1.2) 225 (1.3) 223 (1.5) 220 (1.4)	202 (2.1) 191 (2.5) 188 (3.8) 195 (1.7)	201 (3.9) 192 (4 4) 196 (2.5)	(1) (1) (1) (1) 197 (4.6) (1) (1)	(1)	219 (1.2) 219 (1.6) 216 (2.1) 207 (1.5)	222 (1.5) 224 (1.1) 225 (1.5) 220 (2.0) 214 (1.6) 216 (1.6)	43 (1 0) 47 (1 3) 42 (1 1)	45 42 41 50
Texas	222 (1.2)	230 (1.5) 218 (1.2) 229 (1.0)	204 (2.1) 204 (6.6) 201 (2.5)	205 (2.4) 203 (4.4) 197 (7.0) 211 (3.4)	(¹) (¹)	(¹) (¹) (¹) 207 (5.1)		228 (1.2)	46 (1 1) 46 (1 2) 38 (1 1) 46 (1 1)	29 48 48 40
Outlying areas	183 (1.4)	196 (3 1)	166 (5.6)	165 (3 0)	186 (1 4)	(1)	175 (1.9)	190 (1 5)	39 (1 0)	37

^{*}Sample size insufficient to permit reliable estimate. There were fewer than 62 stu-

NOTE —Those test scores are from the National Assessment of Educational Progress (NAEP). Standard errors appear in parenthesis.

SOURCE U.S. Department of Education. National Center for Education Statistics. National Assertiment of Educational Progress. *NAEP 1992 Reading Report Card for the Nation and the States*, prepared by Educational Testing Service. (This table was prepared January 1995)



dents
Did not satisfy one or more of the guidelines for school sample participation rates Data are subject to appreciable nonresponse brasi-

Table 17.—Graduation requirements in mathematics, NCTM standards, length of school year, student homework, attitudes towards mathematics, television watching habits, and household composition of 8th grade students in public schools, by region and state: 1992 1

					Percent		Per	cent of stude	ents reporting		
Region and state	Math units re- quired for grad- uation	Year of revision of state guides with NCTM standards 2	Length of school year, 1992	Passing test in math re- quired for gradua- tion in 1993	of stu- dents with 4 or more hours of math in- struction each week	Spending 30 min- utes or more on math home- work each day	Spending 1 or 2 hours on all home- work each day	Spending more than 2 hours on all home- work each day	Positive attitudes towards math ³	Both parents living at home	Watching 6 or more hours of television each day
1	2	3	4	5	6	7	8	9	10	11	12
Total			_		32	64	59	8	5 9	75	13
Region											
Northeast			_	=	35 37	59 65	62 56	8 7	56 59	75 71	14 17
Central		_	-	_	24	63	65	6	63	79	11
West				_	30	68	56	10	56	75	12
State Alabama	2	1989	175	Yes	60	65	59	7	62	72	20
Alaska	2	1994	180	No	_		-	_	l –	_	_
Arizona Arkansas	3	1992 1993	175 178	No No	34 42	65 61	56 56	5 7	54 60	76 75	9 20
California	Ž	1991	180	No	43	67	63	10	56	74	10
Colorado	(4) 3	1994	(⁵)	No	27	65	61	7	58	77	7
Connecticut Delaware) 2	Devel.,1995 Devel.,1994	180 180	No No	21 30	61 57	70 62	9 5	59 63	79 73	11
Distnct of Columbia Florida	3	1993 Devel.,1994	180 180	No Yes	52 40	63 62	63 57	10	73 61	45 71	31 15
Georgia	3	1992	180	Yes	56	65	59	7	66	71	18
Hawaii	3 2	Devel.,1994	180	Yes	34	68	55	11	54	75	22
IdahoIllinois	2	1994 Devel1994	180 180	No No	28	63	57	5	56	83	7
Indiana	2	1991	180	No	32	62	60	6	61	78	9
lowa Kansas	(⁴)	1987 1991	180 180	No No	20	61	63	4	63	83	7
Kentucky	3 3	1993	175	No	47	61	54	6	57	78	13
Louisiana	3 2	Devel.,1994 Devel.,1994	180 175	Yes No	54 12	62 66	61 70	10 8	63 61	71	20
Maryland	3	1985	180	Yes	45	60	65	7	61	73	17
Massachusetts Michigan	(4)	1994 Devel.,1994	180 180	No Yes	28	67	70	9	57	77	! 8
Minnesota	1	Devel.,1994	175	No	39 41	67 64	61 59	7 5	60 57	75 85	13
Mississippi	2	1993	180	Yes	60	68	60	8	67	70	21
Missouri	2 2	1990 Devel. 1995	174 180	No No	44	66	60	6	60	77	12
Nebraska	(4)	Devel.,1994	(5)	No	25	69	61	5	60	81	. 8
Nevada New Hampshire	2 2	1993 1993	180 180	Yes No	38	62	68	9	58	81	7
New Jarsey	3	1993	180	Yes	28	62	68	10	62	78	13
New Mexico	3 3 2	1992 Devel.,1994	180 180	Yes Yes	26 20	65 54	56 66	7 9	56 62	75 75	11
North Carolina	2	1992	180	Yes	52	64	64	7	65	73	16
North Dakota	2		180	No	44	70	63	6	55	85	5
Ohio Oklahoma	2 2 2	1990 1993	182 175	Yes No	26 37	62 69	62 59	6 7	62 58	74 78	12
Oregon	3	Devel. 1994 none	(5) 180	No No	24	58	63	-4	_ 59	79	9
Rhode Island	ž	Devel .1994	180		43	62	67	7	56	78	9
South Carolina	3 2	1993 David 1995	180		59	1	61	7	70	73	17
South Dakota Tennessee	2	1991	175 180		60	67	62	_ 6	58	73	14
Texas	3 2	1991	175 180	Yes		67 62	57 56	8 5	61 55	75 85	12
Vermont	1	1	175	No				_	_	=	
Virginia	(⁶)	1988 Dovel 1994	180	Yes	38	65	63	7	63	77	15
Washington West Virginia	2 2 2	Devel.,1994 1992	180 180	Yes	40	57	55	5	. 58	78	13
Wisconsin Wyoming	(4)	Devel.,1995 1990	180 175	No	32	59 60	61 55	5	59 58	80 81	8
, ,	<u> </u>	1000	173			- 50	- 33	1 - 3	36		
Outlying areas Guam	_	_	_	_	28	68	47	12	50	79	20
Virgin Islands		-	180	1 -	31	61	47		75	56	

Data are for 1992 unless otherwise specified

-Data not available or not applicable

SOURCE U.S. Department of Education. National Center for Education Statistics, Netional Assessment of Educational Progress. The State of Mathematics Achievement, by Educational Testing Service, and Council of Chief State School Officers, State Education Indicators (This table was prepared June 1994)

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^{*} Standards recommended by the National Council of Teachers of Mathematics

³Percent of students agreeing or strongly agreeing with positive statements about ~thematics

Local board determines

No statewide policy
5 units of math and science combined

Table 18.—High school graduates and 12th grade enrollment in public secondary schools, by state: 1982–83, 1987–88, and 1992–93

				1507-00, 4		·			
١,		1982-83			1987–88			1992-93	
State or other area	High school graduates. 1982–83	12th grade enrollment, fall 1982	Graduates as a percent of 12th grade enrollment	High school graduates, 1987–88	12th grade enrollment, fall 1987	Graduates as a percent of 12th grade enrollment	Estimated high school graduates, 1992-93	12th grade enrollment. fall 1992	Graduates as a percent of 12th grade enrollment
1	2	3	4	5	6	7	8	9	10
United States	2,597,604	2,787,292	93.2	2,500,191	2,680,843	93.3	1 2,254,681	2,432,367	92.7
Alabama Alaska Arizona Arkansas California	44,352 5,622 26,530 28,447 236,897	48,538 6,242 33,970 29,863 270,700	91.4 90.1 78.1 95.3 87.5	43,799 5,907 29,777 27,776 249,617	45,742 7,160 36,513 29,499 266,028	95.8 82.5 81.6 94.2 93.8	² 36,007 ² 5,563 30,653 25,394 260,000	41,167 6,714 37,410 27,651 270,675	87.5 82.9 81.9 91.8 96.1
Colorado Connecticut Delaware District of Columbia Florida	34,875 36,204 6,924 4,909 86,871	38.489 36.887 7.751 5,087 93.070	90.6 98.1 89.3 96.5 93.3	35,977 32,383 5,963 3,882 89,206	39,231 34,805 6,867 4,806 97,109	91.7 93.0 86.8 80.8 91.9	² 31,839 27,079 ² 5,492 ² 3,136 ² 88,493	34,533 28,366 6,129 3,433 100,835	92.2 95.5 89.6 91.3 87.8
Georgia Hawaii Idaho Illinois Indiana	63,293 10,757 12,126 128,814 70,549	66.764 10,398 13,301 129.928 74.377	94.8 103.5 91.2 99.1 94.9	61,765 10,575 12,425 119,090 64,037	65.703 10,476 13.886 123,049 69,831	94.0 100.9 89.5 96.8 91.7	60,410 28,924 212,974 103,628 57,256	63,646 9,051 14,593 106,475 62,234	94.9 98.6 88.9 97.0 92.0
lowa Kansas Kentucky Louisiana Maine	39,569 28,316 40,478 39,539 14,600	41,045 29,942 41,822 44,786 15,257	96.4 94.6 96.8 88.3 95.7	35,218 27,036 39,484 39,058 13,808	36,965 28,792 41,586 42,745 15,567	95.3 93.9 94.9 91.4 88.7	30,480 224,889 36,940 232,504 13.094	33.057 26.706 38,029 38,368 13,882	92.2 93.3 97. 84.3 94.3
Maryland	52,446 71,219 112,950 59,015 27,271	53.358 74,577 121.036 63.677 29.671	98.3 95.5 93.3 92.7 91.9	47.175 59.515 106,151 54.645 27.896	48.642 64.221 111.287 59.565 30.281	97.0 92.7 95.4 91.7 92.1	² 39,523 49,345 86,800 48,000 ² 23,429	40,426 52,425 90,655 53,813 26,328	97.6 94. 95.: 89.: 89.
Missouri	56.420 10.689 19,986 8.979 11.470	60.472 11.231 20.991 10.044 12.016	93.3 95.2 95.2 89 4 95.5	51,316 10.311 18.300 9,404 11.685	54,936 10,906 19,747 11,604 12,226	93.4 94.5 92.7 81.0 95.6	² 46,864 ² 9,420 ² 18,115 ² 9,037 9,657	50.534 10.019 18.999 12.242 10.752	92. 94. 95. 73. 89.
New Jersey	90.048 16,530 184,022 68,783 8,886	92.546 17.968 193.475 71.642 9.220	97.3 92.0 95.1 96.0 96.4	80.853 15,868 165,379 67,836 8,432	82.653 16.946 172,904 72,339 8.704		67.285 ² 15,046 135,800 ² 60,211 ² 7,297	67.353 16.027 142.822 63.427 8.014	99. 93. 95. 94. 91.
Ohio Oklahoma Oregon Pennsylvania Rhode Island	36.799	138.848 38.420 32.039 141.321 11.157	95.8 87.7 97.3	124.503 36.145 28,058 124,376 8.855	137,127 40.552 33,495 130,830 9,397	83.8 95 1	105,000 30,500 226,422 103,180 27,653	115,044 33,346 31,920 108,244 8,244	88. 91. 82. 95. 92.
South Carolina South Dakota 7 Tennessee Texas Utah		40,343 9,494 53,725 191,314 21,877	97.0 86.9 88.3		38,596 8,829 53,219 182,734 25,076	95.3 90.0 93.8	32,400 28,604 45,792 158,555 25,570	34,615 8,259 49,639 180,078 28,775	93. 104. 92. 88. 88.
Vermont Virginia Washington West Virginia Wisconsin Wyoming	65.571 45.809 23.561 64,321	24.043 68.240	96.4 82.5 98.0 94.3	65.688 51,754 22,406 58,428	63.351	94.6 88.5 96.2 92.2	² 58.263 47.239 ² 20.820 52,765	53.986 21,844	95 87 95 95
Outlying areas	_	39.204		34,674	38,486	90.1	32,105	34.887	92
American Samoa		_	-	633	 		 	+	1
Federated States of Mi- cronesia		1,320	; =	898	1,107	81.1	31,083	1,115	97
Marshall Islands Northern Marianas			=	- 1		· —	_	-	·
Palau		37,001] =	31.832	35,105	90.7	³ 29,151	32.344	90
Trust Territories Virgin Islands		883	i	1.026	1.305	78.6	· 914	1,117	81

^{&#}x27;National total includes estimates for nonreporting state

NOTE —Percentages may exceed 100.0 because of inconsistent reporting of enrollment and graduates and transfers into the public schools

SOURCE U.S. Department of Education, National Center for Education Statistics, "Statistics of Public Elementary and Secondary Day Schools," vanous years, and Common Core of Data surveys (This table was prepared November 1994.)



² Actual count

¹Data estimated by NCES

⁻Data not available or not applicable

Table 19.—Public high school graduates, by state: 1969-70 to 1993-94

					, ,					
State or other area	1969–70	1970–71	1971–72	1972–73	1973–74	1974–75	1975–76	197677	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
United States	2,589,151	2,637,642	2,699,553	2,728,822	2,763,317	2,822,502	2,837,129	2,837,340	2,824,636	2,801,152
Alabama	45,286	44,722	44,806	44,441	45,502	46,633	46,695	46,763	46,509	47,137
Alaska	3,297	3,534	3,760	3,970	4,248	4,220	4,223	4,526	4,832	5,038
Arizona	22,040	23,407	23,953	24,012	24,924	25,665	26,019	29,855	30,814	30,059
Arkansas	26,068	25,965	25,892	- 25,705	24,384	26,836	27,029	27,628	28,064	28,302
California	260,908	262,661	270,518	268,021	268,493	273,411	272,500	266,143	261,698	250,708
Colorado Connecticut Delaware District of Columbia 4 Florida	30,312	31,910	33,454	33.358	34,353	34,963	35,555	36,647	37,373	37,234
	34,755	35,155	37,804	37,871	39,171	342,792	40,612	39,485	38,860	38,369
	6,985	7,342	7.666	7,733	8,165	8,235	8,212	8,164	8,166	8,090
	4,980	4,760	4,965	5,213	5,540	5,367	5,106	5,335	5,186	5,812
	70,478	73,150	78,574	81,773	74,830	86,481	389,444	88,137	91,613	87,633
Georgia	56,859	57,082	58,358	57,755	58,026	59, 80 3	61,059	62,234	61.095	62,179
Hawaii	10,407	10,471	11,185	11,147	11,426	11,283	11,284	11,637	11,190	11.637
Idaho	12,296	12,360	12,829	12,714	12,776	12,631	11,940	13,029	13,301	13,432
Illinois	126,864	128,843	128,843	135,735	139,104	3141,316	146,612	142,040	140.690	139,230
Indiana	69, 98 4	70,596	72,501	73,155	73,377	74,104	77,712	76,406	74.336	75,182
lowa	44,063	43,546	44,426	44,521	43,508	43,005	³ 42.318	43,720	44.168	44,488
Kansas	33,394	33,442	34,163	33.941	33,374	32,458	³ 32,212	33,216	32,763	32,132
Kentucky	37,473	38,486	40,707	40,607	41,351	42,368.	³ 41,761	41,755	41,611	41,402
Louisiana	43,641	44,446	45,563	45,704	46,808	47,691	47,446	348,219	47,183	46,861
Maine	14,003	13,857	14,356	14,377	14,491	14,830	15,200	15,205	15,364	15,402
Maryland	46,462	48,219	50,370	52,813	54,128	55,408	56,063	55,503	55,455	55,114
Massachusetts	63,865	62,153	67,487	72,696	378,000	279,000	81,207	375,386	78,348	76,097
Michigan	121,000	131,598	126,409	130,286	134,336	135,509	130,872	135,337	132,759	130,586
Minnesota	60,480	60,966	63,135	63,394	63,981	66,535	66,424	68,166	67,475	66,096
Mississippi	29,653	26,729	26,529	26,128	25,664	27,243	27,617	27,639	28,186	28,168
Missouri	55,315	57,422	58,876	60,068	62,183	62,375	63,942	64,471	64.564	64,163
Montana	11,520	11,500	10,652	10,504	12,135	12,293	12,136	12,328	12.184	12,068
Nebraska	21,280	21,410	21,720	22,459	22,276	22,249	22,237	323,067	23,322	23,147
Nevada	5,449	5,899	6,206	6,414	6,960	7,232	7,566	7,992	8.233	8,319
New Hampshire	8,516	9,119	9,290	9,849	9,932	11,050	10,663	11,477	11,360	11,853
New Jersey New Mexico New York North Carolina North Dakota	86 498	87,718	88,106	91,629	93.918	³ 96,000	³ 97.985	97,494	97,079	97,643
	16,060	16,261	16,999	17,248	17,364	18,438	17.843	17,988	18,444	18,762
	190,512	192,807	199,771	204,037	207,413	210,780	214.234	212,907	210,720	208,335
	68,886	68,821	70,242	69,322	69,062	70,094	70,498	71,146	70,953	72,464
	11,150	11,003	10,515	10,563	10,824	10,690	10.771	10,839	10,526	10,385
Ohio Oklahoma Oregon Pennsylvania Rhode Island	142,248	145,076	149,472	152,428	153,874	158,179	157,583	156,220	152,002	150.651
	36,293	38,062	38,409	37.349	36,770	37,809	37,663	38,577	39,005	39,225
	32,236	32,757	31,882	31,221	30,806	30,668	30,561	30,258	29,998	30,228
	151,014	153,568	157,415	154,045	159,934	163,124	163,812	160,665	156,918	155,442
	10,146	10.435	10,909	10,802	11,117	11,042	10,831	10,796	10,884	11,243
South Carolina	34.940	35,992	37,071	36,150	38.837	38,312	38,073	37,780	38,735	38.079
South Dakota	11,757	11,875	11,945	12,164	11,894	11,725	11,340	11,293	11,349	11,092
Tennessee	49,000	50,500	51,622	52,115	49,641	49 363	50,118	49,290	47,515	47,403
Texas	139.046	148,105	153,653	153,529	156.984	159.487	159,855	163,574	167,983	168,518
Utah	18.395	19,097	18,971	18.993	18,901	19,532	19,673	19,743	20,324	20.045
Vermont	6,095	5,939	5.885	6,303	6.316	6.455	6.559	6.699	6.773	6,721
Virginia	58,562	59,672	62,372	62,589	63,846	65,570	66,061	66,738	66.270	67,027
Washington	50,425	50,902	51,563	50,988	51.868	50,990	51,012	50.876	51.101	51,108
West Virginia	26,139	25,485	22,159	24,541	25,401	24,631	24,879	24,719	23.986	23,570
Wisconsin	66,753	67,182	69,817	70,789	69,341	70,979	70.355	72,367	71.295	71,291
Wyoming	5,363	5,635	5.778	5.653	5,760	5,648	5.757	5,861	6.074	5,982
Outlying Areas	26.688	24,847	26.868	26,152	26,145	29,277	28.058	_	_	_
American Samoa Federated States of	367	367	406	446	448	448	394	_	_	
Micronesia	972 — —	1,022	1,031	1.056 	1,002	1,117	1.206 —	_ _ _	_ _ _ _	_ _ _
Palau Puerto Rico Trust Territories	24,917	23.026	24,901	24.081	24,081	27,071	25.788 —	- 	_ _	
Virgin Islands	432	432	530	569	614	641	670	l	<u> </u>	L=



Table 19.—Public high school graduates, by state: 1969-70 to 1993-94—Continued

• •		u _n		,	-,					
State or other area	1979–80	1980–81	1981–82	1982–83	1983–8-	1984–85	1985-86	1986-87	1987–88	1988–89
1	12	13	14	15	16	17	18	19	20	21
United States	2,747,678	2,725,254	2,704,758	2,597,604	12,494,797	2,413,917	2,382,616	1 2,428,803	2,500,191	2,458,800
	45,190	44,894	45,409	44,352	42,021	40,002	39,620	42,463	43,799	43,437
Alaska	5,223	5,343	5,477 28,049	5,622 26.530	5.457 28,332	5.184 27,877	5,464 27,533	5.692 29,549	5.907 29,777	5,631 31,919
Arizona	28,633 29,052	28,416 29,577	29.710	28,447	27,049	26,342	26,227	27,101	27,776 249,617	27,920 244,629
California	249,217	242,172	241,343	236,897 34,875	232,199 32,954	225,448 32,255	229,026 32,621	237,414 34,200	35,977	35,520
Colorado Connecticut	36,804 37,683	35,993 38,369	35,494 37,706	36,204	33,679	32,126	33,571	31,141	32,383	30,862 6,104
DelawareDistrict of Columbia 4	7,582 4,959	7.349 4,848	7,144 4,871	6,924 4,909	6.410 4.073	5,893 3,940	5,791 3,875	5.895 3,842	5.963 3.882	3,565
Florida	87,324	88,755	90,736	86,871	85.908	81,140	83,029	82,184	89,206	90.759
Georgia Hawaii	61.621 11,493	62.963 11,472	64,489 11,563	63,293 10,757	60,718 10,454	58,654 10,092	59,082 9,958	60,018 10,371	61,765 10,575	61.937 10.404
IdahoIllinois	13,187 135,579	12,679 136,795	12.560 136.534	12,126 128,814	11.732 122,561	12,148 117,027	12.059 114,319	12,243 116,075	12,425 119.090	12.520 116,660
Indiana	73.143	73,381	73,984	70,549	65,710	63,308	59,817	60.364	64.037	63.571
lowa Kansas	43,445 30.890	42.635 29,397	41,509 28,298	39,569 28,316	37,248 26,730	36,087 25,983	34,279 25, 58 7	34. 58 0 26.933	35,218 27,036	34.294 26,848
Kentucky	41.203 46.297	41,714 46,199	42,531 39,895	40.478 39,539	39.645 39,400	37,999 39,742	37,288 39,965	36,948 39.084	39,484 39,058	38,883 37,198
Louisiana Maine	15,445	15.554	14,764	14.600	13,935	13,924	13,006	13,692	13.808	13.857
Maryland	54,270 73,802	54,050 74,831	54,621 73,414	52,446 71,219	50,684 65,885	48,299 63,411	46,700 60.360	46,107 61.010	47,175 59.515	45,791 57,328
Michigan	124,316	124,372	121,030	112,950	5 108,926	105,908	101.042 51.988	102.725 53.533	106.151 54.645	101.784 53,122
Minnesota	64.908 27.586	64.166 28.083	62,145 28,023	59,015 27,271	55.376 26.324	53,352 25,315	25,134	26,201	27,896	24,241
Missouri	62,265	60,359	59.872	56.420	53.388	51.290	49.204 9,761	50,840 10,073	51,316 10,311	51.968 10.490
Montana Nebraska	12.135 22,410	11,634 21,411	11.162 21.027	10,689 19,986	10,224 18,674	10,016 18.036	17,845	18,129	18,300	18.690
Nevada New Hampshire	8,473 11,722	9.069 11,552	9.240 11.669	8,979 11,470	8,726 11,478	8,572 11,052	8,784 10,648	⁵ 9,506 10,796	9,404 11,685	9,464 11,340
New Jersey	94,564	93.168	93,750	90.048	85,569	81,547	78,781	79,376	80.863	76.263
New Mexico New York	18.424 204,064	17,915 198,465	17.635 194,605	16,530 184,022	15,914 174,762	15,622 166,752	15.468 162,165	15,701 163,765	15,868 165,379	15,481 154,580
North Carolina North Dakota	70.862 9,928	69.395 9.924	71.210 9.504	68.783 8.886	66,803 8,569	67,245 8,146	65,865 7,610	65,421 7,821	67.836 8,432	69.970 8,077
Ohio	144,169	143,503	139,899	133.524	127,837	122,281	119.561	121,121	124,503	125,036
Oklahoma Oregon	39,305 29,939		38.347 28,780	36.799 28,099	35.254 27,214	34.626 26.870	34,452 26,286	35,514 27,165	36,145 28,058	36,773 26,903
Pennsylvania Rhode Island	146,458 10,864	144.518	143.356 10,545	137,494 10,533	132,412 9,820	127,226 9,382	122,871 8,905	121,219 8,771	124.376 8,855	118.921 8.554
South Carolina	38,697		38,647	37,570	36.800	34,500	34.500	36.000	36,113	37,020
South Dakota Tennessee	10.689 49.845	10.385	9,864 51,447	9,206 46,704	8.638 44,711	8,206 43,293	7,870 43,263	8.074 44,731	8,415 47,904	8,181 48,553
TexasUtah	171,449 20,035	171.665	172.085 19.400	168.897 19,210	161.580 19.350	159.234 19,606	161,150 19,774	168,430 20,930	171.436 22.226	176.951 22.934
Vermont	6,733		6,513	6.011	6,002	1	5.794	5,968	6,177	5.963
Virginia	66,621 50,402	67,126	67.809 50.148	65,571	62,177	60,959	63,113 45.805	65.008 49,873	65,688 51,754	65.004 48,941
Washington	23.369	23.580	23,589	23.561	22.613	22,262	21,870	22,401	22.406	22.886
Wisconsin Wyoming	69,332 6,072		67.357 5.999	64.321 5.909	62.189 5.764		58.340 5,587	56.872 5.933	58,428 6,148	54,994 6.079
Outlying Areas		_	_	_	34,429	33,626	65.686	33,141	34,674	34,347
American Samoa			† -			_	608	647	633	569
Federated States of Micronesia		. _	_	_	_	_	_	_	_	-
Guam	-	-	_		_	1.099	840	898	898	_
Northern Marianas Palau	_	· —	_	=	265		31.597	289	285	200
Puerto Rico	i –	-	=	- I	33,166	31,519	31.597	30,137	31.832	31,617
Trust Territories Virgin Islands			1=	<u> </u>	998	1.008	1,044	1,170	1.026	1.025



Table 19.—Public high school graduates, by state: 1969-70 to 1993-94--Continued

				_		Percentage change							
State or other area	1989-90	1990–91	1991–92	Estimated 1992-93	Estimated 1993–94	1983–84 to 1993–94	1973–74 to 1993–94	1973–74 to 1978–79	1978-79 to 1983-84	1983–84 to 1988–89	1988–89 to 1993–94		
1	22	23	24	25	26	27	28	29	30	31	32		
United States	12,320,337	2,234,893	2,211,891	12,254,681	12,255,0 95	-9.6	18.4	1.4	-10.9	-1.4	-8.3		
Alabama	40,485 5,386 32,103 26,475 236,291	39,042 5,458 31,282 25,668 234,164	38,680 5,535 31,264 25,845 244,594	² 36,007 ² 5,563 30.653 25,394 260.000	36,146 5,914 29,100 25,279 261,600	-14.0 8.4 2.7 -6.5 12.7	-20.6 39.2 16.8 3.7 -2.6	3.6 18.6 20.6 16.1 -6.6	-10.9 8.3 -5.7 -4.4 -7.4	3 4 3.2 12.7 3.2 5.4	-16.8 5.0 8.8 -9.5 6.9		
Colorado	32,967 27,878 5,550 3,626 88,934	31,293 27,290 5,223 3,369 87,419	31,059 27,079 5,325 3,385 93,674	² 31,839 27,079 ² 5,492 ² 3,136 ² 88,493	32,440 26,950 5,270 2,984 91,992	-1.6 -20.0 -17.8 -26.7 7.1	-5.6 -31.2 -35.5 -46.1 22.9	8.4 -2.0 -0.9 4.9 17.1	-11.5 -12.2 -20.8 -29.9 -2.0	7.8 8.4 4.8 12.5 5.6	-8.7 -12.7 -13.7 -16.3 1.4		
Georgia	56,605 10,325 11,971 108,119 60,012	60,088 8.974 11,961 103.329 57,892	57,742 9,160 12,734 102,742 56,630	60.410 28,924 212,974 103.628 57.256	59,493 9,332 13,300 105,295 56,600	-2.0 -10.7 13.4 -14.1 -13.9	2.5 -18.3 4.1 -24.3 -22.9	7.2 1.8 5.1 0.1 2.5	-2.3 -10.2 -12.7 -12.0 12.6	2.0 0.5 6.7 4.8 3.3	3.9 -10.3 6.2 -9.7 -11.0		
lowa Kansas Kentucky Louisiana Maine	31,796 25,367 38,005 36,053 13,839	28,593 24,414 35,835 33,489 13,151	29,224 24,129 33,896 32,247 13,177	30,480 224,889 36,940 232,504 13,094	30.043 25.176 37,060 33,316 13,070	-19.3 -5.8 -6.5 -15.4 -6.2	-30.9 -24.6 -10.4 -28.8 -9.8	2.3 3.7 0.1 0.1 6.3	-16.3 -16.8 -4.2 -15.9 -9.5	7.9 0.4 1.9 5.6 0.6	-12.4 -6.2 -4.7 -10.4 -5.7		
Maryland Massachusetts Michigan Minnesota Mississippi	41,566 ⁶ 55,941 93,807 49,087 25,182	39.014 50.216 88.234 46.474 23.665	39,720 50.317 87,756 46,228 22,912	² 39.523 49,345 86,800 48,000 ² 23,429	39.766 45.656 88,800 48,570 23,276	-21.5 -30.7 -18.5 -12.3 -11.6	-26.5 -41.5 -33.9 -24.1 -9.3	1.8 -2.4 -2.8 3.3 9.8	-8 0 -13.4 -16.6 -16.2 -6.5	-9.7 -13.0 -6.6 -4.1 -7.9	-13.2 -20.4 -12.8 -8.6 -4.0		
Missouri Montana Nebraska Nevada New Hampshire	48,957 9,370 17,664 9,477 10,766	46,928 9,013 16,500 9,370 10,059	46.556 9,046 17,057 8,811 10,329	² 46,864 ² 9,420 ² 18,115 ² 9,037 9,657	46,870 9,735 17,347 9,440 9,524	-12.2 -4.8 -7.1 8.2 -17.0	-24.6 -19.8 -22.1 35.6 -4.1	3.2 -0.6 3.9 19.5 19.3	-16.8 -15.3 -19.3 4.9 -3.2	-2.7 2.6 0.1 8.5 -1.2	-9 8 -7.2 -7.2 -0.3 -16.0		
New Jersey New Mexico New York North Carolina North Dakota	69,824 14,884 143,318 64,782 7,690	67.003 15.157 133.562 62.792 7,573	66.669 14.824 134.573 61,157 7,438	67.285 2 15.046 135.800 2 60,211 2 7.297	66,474 15,250 137,500 58,345 7,659	-22.3 -4.2 -21.3 -12.7 -10.6	-29.2 -12.2 -33.7 -15.5 -29.2	4.0 8.1 0.4 4.9 -4.1	-12.4 -15.2 -16.1 -7.8 -17.5	-10.9 -2.7 -11.5 4.7 -5.7	-12.8 -1.5 -11.0 -16.6 -5.2		
Ohio Oklahoma Oregon Pennsylvania Rhode Island	114,513 35,606 25,473 110,527 7,825	107,484 33,007 24,597 104,770 7,744	104,522 32,670 25,305 103,881 7,859	105,000 30,500 226,422 103,180 27,653	100.000 30,000 27,175 101.760 7,511	-21.8 -14.9 -0.1 -23.1 -23.5	-35.0 -18.4 -11.8 -36.4 -32.4	-2.1 6.7 -1.9 -2.8 1.1	-15.1 -10.1 -10.0 -14.8 -12.7	-2.2 4.3 -1.1 -10.2 -12.9	-20.0 -18.4 1.0 -14.4 -12.2		
South Carolina South Dakota Tennessee Texas Utah	32,483 7,650 46,094 172,480 21,196	32.999 7.127 44.847 174,306 22,219	30.698 7.261 45,138 148,145 23,513	32,400 28,604 45,792 158,555 25,570	32.300 8,213 44,128 160,087 28,162	-12.2 -4.9 -1.3 -0.9 45.5	-16.8 -30.9 -11.1 2.0 49.0	-2.0 -6.7 -4.5 7.3 6.1	-3.4 -22.1 -5.7 -4.1 -3.5	0 6 -5.3 8.6 9.5 18.5	-12.7 0.4 -9.1 -9.5 22.8		
Vermont Virginia Washington West Virginia Wisconsin Wyoming	6,127 60,605 45,941 21,854 52,038 5,823	5,212 58,441 -42,514 21,064 49,340 5,728	5,231 57,338 44,381 20,054 48,563 5,818	5 5.383 2 58,263 47,239 2 20,820 52,765 2 5,951	5 5,385 58,410 48,389 20,545 52,488 5,970		-14.7 -8.5 -6.7 -19.1 -24.3 3.6	6.4 5.0 -1.5 -7.2 2.8 3.9	-10.7 -7.2 -12.1 -4 1 -12.8 -3 6	9.0 1.2 –11.6	-9.7 -10.1 -1 1 -10.2 -4.6 -1.8		
Outlying Areas	32,272	32.194	32,274	32.105	32.113	6.7	22.8	<u> </u>	_	0.2	6.5		
American Samoa Federated States of	703	597	680	5712	5746	<u> </u>	66.5	_	T -		31.1		
Micronesia	1.033	1,014	1,018	⁵ 1.083	51,153	-	15.1	=	=	=	23.2		
Marshall Islands Northern Marianas	227	273	264	2245	316	19 2	=	=		-24.5	-		
Palau Puerto Rico Trust Territories	29.049	29.329	29.396	⁵ 29,151	5 28,908	-12.8	20.0	_		_ _ 47	-8.6		
Virgin Islands	1,260	981	916	2914	990	-0.8	61.2	=	=	2.7	-34		

^{*}National total includes estimates for nonreporting states

-Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics "Statistics of Public Elementary and Secondary Day Schools" various years, and Common Core of Data surveys (This table was prepared October 1994.)



<sup>National total includes estimates for nonreporting sector
Actual count
Data estimated by reporting state
Beginning in 1983–84, graduates from adult programs ar xcluded
Data estimated by NCEs
Data from Projections of Education Statistics to 2002 published by the National Center for Education Statistics</sup>

Table 20.—Staff employed in public school systems, by type of assignment and state: Fall 1992 (In full-time equivalents)

	T	Sch	nool district s	taff			Schoo	l staff				
State or other area	Total	Officials and adminis- trators	Adminis- trative support staff	Instruction coordina- tors	Pnncipals and assistant principals	School and library support staff	Teachers	Instruc- tional aides	Guidance -nuco sroles	Libranans	Student services staff	Other support steff
1	2	3	4	5	6	7	8	9	10	11	12	13
United States ¹	4.615,214	44,151	125,391	29,072	122,128	194,013	2,457,737	427,220	81,048	50,136	94,091	990,227
Alabama .	78,488	260	1,073	383	2,035	2,310	41,567	3,636	1.505	1,154	469	24.093
Alaska	14,792	820	609		422	916	7,282	1,775	228	158	- 1	2,582
Anzona	71.591	404	684	199	1,564	5,639	36.076	8,741	915	- 783	6.652	9,934
Arkansas	48,841	555	568	195	1,416	1,686	25,978	3.436	1.190	948	390	12.479
California	424.782	2.121	20.344	4,131	10.059	24,066	215,738	55,098	4,992	955	9,161	78,117
Colorado	62,785	824	2 186	613	1.857	4,170	33,419	4,662	1,063	732	1,411	11,848
Connecticut	61,114	1,297	1,742	_	1,444	3,474	34,193	6.592	1,093	623	1,758	8.898
Delaware	1,390	89	369	61	386	465	6,252	828	189	118	448	2,185
District of Columbia	10,567	425	302	141	365	600	6,064	344	260	170	76	1,820
Florida	217,356	1.599	7,478	834	5.795	13,437	107.590	20,858	4,464	2,529	3,213	49,559
Georgia	136.933	648	4,723		4,991	5.101	66.942	17,871	1,941	1,923		32.793
Hawaii	17.731	71	444	372	499	414	10.083	1.165	540	300	567	3,276
Idaho	19,571	114	431	197	592	731	11,827	1,578	374	170	355	3,202
Illinois	199.380	1.660	l	1,446	4.383	1,818	111.461	16,289	2.852	2.030	4	57,441
Indiana	111.919	884	436	1,268	2,777	7,615	54,552	13,265	1,564	1,005	1,449	27,104
lowa	60.209	780	866	368	1,742	4.327	31,405	4.548	1,284	663	2.055	12,171
Kansas	54.185	476	2.168	140	1.596	2,200	29,753	3.716	1,017	962	1,701	10,456
Kentucky	79,191	1,013	2,159	434	1,787	2,978	37,868	8.381	1.205	1,155	2,118	20.093
Louisiana?	69.735	1.477	1,804	-	2.344	2.845	47,024	8,989	928	1,198	2,010	1,116
Maine	28.937	460	_	120	853	322	15,375	3,548	604	253	972	6.430
*faryland	80,861	305	1.213	555	2,533	3,704	44,495	6,354	1,695	1.086	1.396	17,524
Massachusetts	101,278	963	5.385	940	2.085	2,757	57.225	9,814	1,872	574	1,604	18.059
Michigan	173.863	1,879	2,538	1.690	5,094	6,104	82,301	13,461	2,998	1,557	7.073	49,168
Minnesota	79,215	1,281	2,360	405	1.620	4,241	45.050	7,798	894	989	3,132	11,445
Mississippi	57.876	615	1.268	314	1.373	2,144	27.829	8.416	793	626	1.128	13.370
Missouri	104,148	842	ļ –	1,138	2.354	-	52,984	5.696	2,200	1,226	1.258	36,450
Montana /	13,737	247	4 700	124	494	_	10.135	31,429	394	336	578	7.006
Nebraska	35,390 20,386	570 198	1.738	299 116	925	-	19.323	3,172 1,325	678	547 220	902	7.236
Nevada New Hampshire	21.128	321	533 457	"	590 603	1,242	11,953 11,654	2.545	421 584	253	504	4,526 3,469
•	1	i	}	1,070	1	8,110	83,057	1		1	0.000	
New Jersey	151.460 34.803	1.659 385	5,853 829	1,279	4.566 812	2 149	17.912	10,423 3,328	3,073 608	1,810	8,306 830	23.324 7,275
New Maxico New York	343.900	2.825	24,067	1.905	6,797	8.654	176,375	23,356	5,598	2,986	8,289	83,048
North Carolina	128.428	1.322	24,007	744	3,848	6,034	66.630	20,127	2,526	2,135	2,433	28,663
North Dakota	13,797	275	341	67	387	464	7,794	1,227	223		319	2,523
Ohio .	200,793	5,561	9.222	312	4,864	13,224	106,233	9,241	3,757	1,807	1,317	45,255
Okiahoma	71.621	630	1,208		1.799	4.260	38.433	6,022	1.251	840	363	16,387
Oregon	51,681	751	1,430		1,595	3.902	26.634	4,847	1.312		1,515	8,470
Penasylvania	191.370	1,274	4,546		4.034	9,979	100,912	12,534	3.557	2,201	9.886	40,623
Rhode Island	15.833	158	420		374	750	10.069	1,316	307		367	1.903
South Carolina	67 106	274	2,260	568	2,166	3.721	37.295	6.727	1,427	1,062	564	11,022
South Dakota	15,548		686		506	262	8,767	1,605	328		304	2,571
Tennessee	84,088			1 -	4,132	4.168	43.566	7.807	1,105		-	21,191
Teras	340.336		2,371	1.763		10,217	225,207	36,734	7,404		1.510	38,940
Utah	34 838	130	521	219	850	1,933	19,191	4,097	421	223	592	6,661
Vermont	14,144	459	160	221	489	730	7.031	2,052	306	192	393	2,111
Virginia ·	85.203		_	1.578		1 -	64.769	3 10,701	2.975		1 -	-
Washington	81.338	1.039	2,504		2.394	4.445	44.295	7,552			-	16,364
West Virginia	38,487					429	20,961	2,872	561			8.890
Wisconsin	92.139					4.257		8.105			3.897	13.754
Wyoming	11,502	116	190	<u> </u>	336	505	5,821	1,217	256	131		2.930
Cuttying areas												
American Samoa	1.350	18	47	42	56	87		40	41	6	22	266
Guam	3,506	16						104				1.228
Northern Marianas	1.096						425	219	17	' 5	170	130
Puerto Rico Virgin Islands	67 643 3.353				1.213			353	897			18,435 379

^{*}U.S. totals include imputations for Louisiana, Montana, and Virginia, which are not reflected in state totals.

*Support staff underraported.
*Data estimated by the National Center for Education Statistics.
*Data not available or not applicable.

SOURCE. U.S Department of Education. National Center for Education Statistics. Common Core of Data survey, and unpublished astimates. (This table was prepared April 1994.)



Table 21.—Highest degree earned and number of years teaching experience for teachers in public elementary and secondary schools, by state: 1990–91

State	Total 1	Perce	nt of teachers,	by highest deg	ree 2	Percent of teachers, by years of full-time teaching experience					
State	rotal'	Bachelor's	Master's	Education specialist	Doctor's	Less than 3	3 to 9	10 to 20	Over 20		
1	2	3	4	5	6	7	8	9	10		
United States	2,559,488	51.9	42.1	4.6	0.8	9.7	2 6.0	39.0	25.3		
Alabama	41,913	38.3	52.2	7.8	0.5	9.1	25.8	45.1	20.0		
Alaska	6,969	62.3	33.6	3.7	0.2	15.7	25.9	43.9	14.5		
Arizona	32,167	54.7	40.4	3.6	1.1	11.2	32.7	39.7	16.3		
Arkansas	28,340	65.9	31.9	1.7	0.2	8.8	33.3	42.6	15.2		
California	214,417	59.1	32.8	6.4	1.3	12.9	27.4	34.2	25 5		
Colorado	36.558	45.8	50.4	2.7	0.8	10.7	25.2	40.5	23.5		
Connecticut	36,401	16.6	61.9	19.9	0.8	6.1	20.0	38.6	35.4		
Delaware	6.032	52.9	42.2	3.1	1.1	5.5	22.0	38.8	33.7		
District of Columbia	6,214	40.2	51.7	6.5	1.6	7.0	21.9	32.8	38.2		
Florida	107,641	60.3	35.8	2.2	0.7	14.0	28.8	37.1	20.1		
Georgia	68,637	44.7	47.1	5.8	1.5	9.4	32.5	40.1	18.0		
Hawaii	10,606	55.0	17.2	25.2	0.2	16.5	28.1	24.9	30 5		
Idaho	12,129	73.6	23.2	2.4	0.5	13.9	29.2	36.7	20.2		
Illinois	124,564	52.4	41.8	4.1	1.6	11.7	20.9	38.8	28.7		
Indiana	58,506	17.2	79.0	3.0	0.2	7.4	23.8	40.8	27.9		
lowa	37,075	67.3	31.2	1.2	0.0	9.9	22.7	41.7	25.7		
Kansas	34,430	56.2	40.2	3.3	0.3	8.6	30.5	38.5	22.4		
Kentucky	39.558	22.4	54.7	22.2	0.3	9.1	24.1	42.9	24.0		
Louisiana	46,627	59.0	32.9	6.7	0.8	10.5	30.6	42.2	16.7		
Maine	17,206	69.4	26.8	1.7	0.7	11.3	26.4	41.5	20.8		
Maryland	40,917	40.0	53.2	5.6	0.6	9.5	24.1	36.1	30.3		
Massachusetts	63,858	42.6	49.4	4.5	1.0	3.4	23.0	40.2	33.5		
Michigan	83,627	37.7	57.1	4.3	1.0	7.6	19.9	34.6	37.9		
Minnesota	48,154	63.9	32.7	3.1	0.2	7.9	21.7	41.3	29.1		
Mississippi	29,368	50.5	43.2	4.5	0.6	6.7	24.7	44.6	24.0		
Missouri	56.974	53.0	43.0	2.5	0.4	9.4	27.2	41.1.	22.4		
Montana	11,346	72.6	25.7	1.5	0.2	11.1	28.4	39.3	21.3		
Nebraska	20,384	65.8	31.9	2.0	0.2	11.1	29.4	38.1	21.4		
Nevada	10,676	53.9	41.4	3.7	0.5	13.0	28.4	37.5	21.1		
New Hampshire	11.546	59.7	38.3	1.0	0.4	9.1	32.1	39.4	19.3		
New Jersey	93,698	58.6	34.4	4.9	1.4	5.9	20.5	42.6	31.1		
New Mexico	18,028	50.4	44.6	4.5	0.7	9.6	33.8	40.1	16.5		
New York	175,787	25.9	83.2	9.3	1.5	7.4	27.9	34.6	30.2		
North Carolina	70,707	62.1	34.7	1.9	0.3	11.0	28.3	39.3	21.5		
North Dakota	8,920	83.6	15.1	0.7	0.3	13.2	27.2	38.7	20.9		
Ohio	109,418	54.5	41.3	2.4	0.6	7.0	23.4	40.5	29.2		
Oklahoma	39,677	55.3	41.5	2.9	0.3	11.6	27.7	43.5	17.1		
Oregon	27,867	55.1	40.1	3.5	0.9	11.8	23.7	39.7	24.8		
Pennsylvania	115,428	47.0	48.4	2.9	1.0	7.2	18.5	37.9	36.4		
Rhode Island	11,453	41.6	53.2	3.5	0.9	11.3	18 4	41.7	28.6		
South Carolina	40.823	47 6	45.8	4.8	0.5	10.0	28.0	41.5	20.5		
South Dakota	11,335	78.4	19.8	1.3	0.4	13.4	30.0	38.5	18.1		
ì ennessee	45,913	48.7	43.8	5.7	0.7	5.3	23.8	42.2	28.7		
Texas	216,404	64.9	31.7	2.0	0.6	11.9	31.2	40.0	16.9		
Utah	19.319	72.9	22.6	3.2	0.4	13.6	34.0	35.0	17.3		
Vermont	7,576	59.8	36.2	3.1	0.2	11.5	31.2	38.1	19.2		
Virginia	64,437	62.7	34.4	1.6	0.4	7.9	28.6	41.4	22.2		
Washington	47,658	64.0	32.0		0.7		26.6	35.8	24.6		
West Virginia	23.689	48.4	47.0	3.5	0.3		26.5	50.1	15.7		
Wisconsin	60,613	62.7	34.8	2.2	0.2		21.2	38.2	29.6		
	, 55,510	,	, J.,	,	۵.۵	, ,,,,,,	to 1.6a ,	۵.۰۵	6.0.0		

¹ Total differs from data appearing in other tables because of varying survey processing procedures and time period coverages.

NOTE —Excludes prekindergarten teachers Details may not add to totals due to rounding or item nonresponse Cell entres may be underestimates due to item nonresponse

SOURCE: U.S. Department of Education, National Center for Education Statistics "Schools and Staffing Survey, 1990–91" (This table was prepared June 1993 $^{\rm t}$



²Teachers with less than a bachelor's degree are not shown.

Table 22.—Students per staff employed in public school systems, by type of assignment and state: Fall 1992

		School district staff			School staff							
State or other area	Total	Officials and adminis- trators	Adminis- trative support staff	Instruction coordina- tors	Principals and assistant principals	School and library support staff	Teachers	Instruc- tional aides	Guidance coun- selors	Librarians	Student services staff	Other support staff
1	2	3	4	5	6	7	8	9	10	11	12	13
United States 1	9.3	967.9	340.8	1,470.0	349.9	220.3	17.4	100.0	527.3	852.4	454.2	43.2
labama	9.2	2.782.3	674.2	1.888 8	355 5	312.8	17.4	199 0	480 7	626 9	1.542.5	30 0
laska	. 8.3	149.4	201.1	0.004.0	290 3	133.7	168	69.0 77.0	537,2	775.2 860.1	101.2	47.4 67.8
Arizona	9.4	1,667.0	984 6	3.384.3 2,264.1	430.6 311.8	119.4 261 9	18 7 17.0	128.5	736.0 371 0	465.7	1,132 0	35.4
Arkansas	9.0 12 2	795.5 2,449 7	777.3 255.4	1.257.8	516.5	215.9	24 1	94.3	1,040 8	5,440.6	567 2	66 5
Colorado	98	743 5	280 3	999.4	329 9	146.9	18.3	131.4	576 3	836.9	434.2	51
onnecticut	80	376 6	280 4	4 7100	338.3	140.6	14.3	74.1	446.9	784.1 884.1	277.9 232.9	54.
elaware	92 77	1,172.1 190.4	282.7 268.0	1.710.2 574.0	270.3 221 7	224.3 134.9	16 7 13.3	126.0 235.3	552.0 311.3	476.1	1.065 0	47. 44.
Instrict of Columbia	9.1	1,239.2	265 0	2.375.8	341.9	147 5	18.4	95.0	443.9	783.5	616.7	40
acorgia	8.8	1.862 9	255 6	_	241.9	236.7	18.0	67.5	621.9	627.8		36
ławaii	10.0	2.499.3	399.7	477.0	355.6	428.6	17.6	152.3	328 6	591.5	313.0	54
daho	11.8 9.4	2.032.2 1,128.7	537.5	1,176.0	391.3 427.5	316.9 1.030.6	19.6 16.8	146.8 115.0	619.4 656.9	1.362.8	652.6	72. 32
llinois	9.4 8.6	1,126.7	2.203.3	757.6	345.9	126.1	17.6	72.4	614.2	955.9	663.0	35
owa	8.2	634.4	5714	1,344.7	284 1	114.4	15.8	108.8	385 4	746.4	240.8	40
(ansas	8.3	948.6	208.3	3,225 3	282.9	205.2	15.2	121.5	444.0	469.4	265.5	43
(entucky	8.3	646.6	303.4	1.509.3	366.6	220.0	17.3	78.2	543.6	567.1	309.3	32
ouisiana ²	11.4 7.5	540.3 470.6	442.3	1,803.8	340.4 253.8	280.5 672.2	17.0 14.1	88.8 61.0	859.9 358.4	666.1 855.5	397.0 222.7	715. 33.
Maryland	9.3	2,465.1	619.8	1,352.2	296.8	203.0	16.9	118.3	443.6	692.3	538.6	42.
Massachusetts	8.5	893.0	159 7	914.8	412.4	311.9	15.0	87.6	459.4	1,498.2	536.1	47
Aichigan	9.2	853 4	631.8	948.9	314.8	262.7	19.5	119 1	534.9	1.029 9	226 7	32
Minnesota	10 0 8.8	619.6 823.9	336 3 399.6	1.959.8 1.613.6	490.0 369.0	187 2 236.3	17.6 18.2	101.8	887 8 638.9	802.6 809.4	253.4 449.2	69
Missoun	8.3	1,020.6	_	755.1	365.1		16.2		390 6	1	683.1	23.
Montana 2	11.6	647.8	-	1.290.4	323.9	i	15.8		406.1	476.2	276.8	-
Nebraska	80		162.5		305.4	1 -	14.6		416.6		313.2	39
Nevada	10.9 8.6		418 3 396.6		377.9 300.6		18.7 15.6	168 3 71.2			442.4	49 52
New Jersey	75	6815	193 2	883.9	247.6	139.4	13.6	108 5	367 9	624.6	136.1	48
New Mexico	9.1	8199	380.8	748.0	388 8	146.9	176	94.9			380.3	43
New York	78		1118		395 7		15.2					32
North Carolina North Dakota	8 7 8.6		348.2	1,497.4	289.5 306.8		16.7 15.2				457.9 372.2	38 47
Ohio	8 9	323 0	194 8	5,757 8	369.3	135 8	169	194.4	478 2	994.1	1.364.0	39
Oklahoma	8.3	947.8	494 3	1,395.1	3319		15.5					36
Oregon	9.9						19 2					60
Pennsylvania	90				425.8 384 5		17.0					42 75
South Carolina	9.4	2,311.7	277.8	1,115.2	292 4	170.2	17.0	94.2	443 9	596 4	1.123.1	57
South Dakota	8.7	434 1	196 2				15 3	83.8	410.3	693 7	442.7	5:
Tennessee	10.1			-	204 7							39
Texas	į 10.4 į 13.3											90
Vermont	70	2147	616 (446.0	201.6	135 0	14.0			513.3	250.8	46
Virginia 2	12 1	5.3192	_	653 9	318.0	·	159		3469	592.7	· [—	1
Washington	110				374.5							54
West Virginia	8.3											
Wisconsin Wyoming	9 0				289.5							60 34
Outlying areas												
American Samoa .	104											
Guam	86											
Northern Marianas	94								475 6			
	6.6				275.7							

 ¹ U.S. totals include imputations for Louisiana, Montana, and Virginia, which are not reflected in state totals.
 ² Support staff underreported.
 ³ Data estimated by the National Center for Education Statistics
 —Data not available or not applicable

SOURCE: U.S. Department of Education. National Center for Education Statistics, Cornmon Core of Data survey; and unpublished estimates. (This table was prepared April 1994.)



State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	2,016,244	2,058,744	1 2,062,933	12,105,716	2,13 5, 8 79	2,164,548	2,197,670	12,189,197	1 2,208,672	12,206,803
AlabamaAlaskaArizonaArkansasCalifornia	34,263 3,514 17,865 19,610 190,400	33,026 3,821 18,772 21,122 193,000	33.172 4,087 19.010 20.305 199.178	33,730 4,142 20,368 20,611 198,483	34,234 4,046 21,352 20,053 200,475	35.380 4,090 21,206 20,678 202,929	36.675 4,577 22.978 21,256 205,000	² 37,259 4,475 23,482 21,821 206,563	³ 37,980 4,915 24,189 22,463 207,000	40,771 5.057 25,654 23,112 207.000
Colorado Connecticut Delaware District of Columbia Florida	23.622 31.155 5.729 7.403 61.217	24,450 31,323 6,034 7,486 62,419	24,593 33.909 6.220 6,529 63.245	25,476 34,077 6.220 6.561 66,563	26.392 34.750 6.280 6,580 67.532	26,279 35,474 6,349 6,928 70,842	28.451 35.673 6,335 6,642 72,836	29,259 36,299 6,235 6,057 73,505	29.158 36,425 6.029 6,022 70,598	29,461 35,739 6,014 5,964 71,856
Georgia Hawaii Idaho Illinois Indiana	42,956 7.575 7,967 106.650 50,421	44,007 7,985 8.047 111,827 50,421	44,732 8,235 8,024 3110,000 52,297	44,536 8,310 7,664 109,824 352,400	45,375 7,877 8,263 110,831 52,046	46,446 7,806 8,563 112,749 49,302	47,382 7,860 9,009 113,589 53,088	46,451 7,914 9,277 2110,500 53,089	52,920 7,891 9.561 3107.000 52,649	53.000 7,940 9,830 112.904 53.657
lowa Kansas Kentucky Louisiana Maine	33.073 25.585 29.326 36,062 12,096	32,659 25,884 30,180 36,469 11,170	32,494 24,743 31,020 37,203 11,400	32,749 325,360 31,465 41,837 12,213	32,708 25,529 31,412 41,884 11,612	32.715 25,573 31.755 42,132 12.017	33,100 25,668 31,962 41,054 12,304	33.334 25,633 232.300 40,428 13,230	33.331 25,613 32,860 340,794 13,425	33,511 26.812 32.835 41.756 13,878
Maryland	40.682 54,515 93,417 41,965 22,629	40,810 55,300 93,000 43,809 22,533	41,998 54,763 89,236 44,535 22,849	41,681 60,233 89,969 43,944 23,329	42,793 66,249 91,429 43,621 23,472	42.802 67.220 90.481 43.817 23,580	42,378 64,100 89,847 44,779 23,881	42.891 62.982 87.999 45.024 24.130	42,637 366,224 87,452 44,631 24,831	42.543 66.962 87,622 44.488 25.685
Missouri		48,286 8,406 17,230 4,967 7,441	43,872 8,480 16,642 5,329 37,450	45,414 8,875 316,999 5,411 8,564	46.680 8.903 17.289 5.571 8,675	47,391 9.015 17,367 5,616 9,360	49,283 9,052 17,707 5,750 8,775	48.563 9.580 17.852 5.995 9,624	49,618 9,650 17,943 6,391 9,600	48.800 9.682 17,731 6,294 8.874
New Jersey New Mexico New York North Carolina North Dakota	68,668 11,771 171,896 51,562 7,664	72,140 11,620 177,068 49,565 7,659	76,260 12,272 180,071 49,402 7,490	79,347 12,320 185,368 49,571 7,454	79.156 12,520 186.386 51,277 7,569	80.448 12.651 188.961 51,221 7,577	80,410 12,883 180,880 52,379 7,594	280,010 12,887 172,102 52,906 7,551	78,701 13,832 174,991 53,836 7,389	³ 78,000 13,909 158,146 55,309 7,381
Ohio Oklahoma Oregon Pennsylvania Rhode Island	28.391 23.681 106.104	104,680 28,184 21,641 108,772 8,988	100,776 27,515 22,831 109,035 9,226	103,487 27,401 22,216 111,682 9,484	105,127 27,611 22,250 113,089 9,426	115,668	105.875 29.762 23,808 116.255 9,196	105.588 30.405 23.942 114.425 9.162	105,286 31,177 24,312 112,956 9,112	102.645 32.136 24.579 110.833 9,314
South Carolina South Dakota Tennessee Texas Utah	8,902 34,250 115,282	28.578 8.698 35.450 129,440 11,736	25.729 8,269 36.089 125.050 12.127	8.253 36.200 127,237	26.960 8,127 37,150 130.517 12.320	8.118 39,278 133,759		30.917 8.163 40.135 2142.400 12,779	29.666 8.072 40.029 147.544 12.871	30.022 8,179 41.220 154,913 13,425
Vermont Virginia Washington West Virginia Wisconsin Wyoming	47,872 33,200 17,038	5,750 47,903 33,380 16,582 44,460 4,568	48,774 ³ 33,480 17,248 44,898	49,743 32,733 17,9! 8 48,122	51,761 32,689 18,474 48,432	53,280 33,584 18,992 48,541	58.330 33.698 19.590 51,847	59.538 233.690 20.175 49.366	60.082 333,691 20,674 52,940	56,739 34,893 19,765
Outlying Areas	_	_	_	_	_		_			
American Samoa		400 1.048							488 1.294	
Northern Marianas Puerto Rico Trust Territories	21.492	23,142	23.820	24.552	25.439	25 000	25.796	24.761	24.761	-
Virgin Islands		_l	980	1,023	1,135	1,341	1,408	1.361	1,421	1,660

Table 23.—Teachers in public elementary and secondary schools, by state: Fall 1969 to fall 1993—Continued

State or other area											
United States 2,184,877 2,184,216 12,127,402 2,132,709 2,138,821 2,167,950 2,205,887 12,243,579 2,279,241 2,323,213 Alabama 31,907 38,172 58,000 38,617 38,130 98,971 37,718 38,945 Arzona 22,6205 25,713 25,601 26,190 26,268 26,900 27,935 29,104 30,771 38,045 Arzona 22,6205 25,713 25,601 26,190 26,268 26,900 27,935 29,104 25,757 27,730 Arzona 194,237 139,346 175,000 174,674 174,690 178,310 184,151 190,484 125,572 27,730 Calfornia 194,237 139,346 175,000 174,674 174,690 178,310 184,151 190,484 125,572 27,730 Calfornia 194,237 139,346 37,231 32,760 32,317 128,2617 28,930 34,222 33,500 33,500 35,500 190,50	State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
United States 2,184,877 2,184,216 12,127,402 2,132,709 2,138,821 2,167,950 2,205,987 12,243,579 2,279,241 2,322,213 Alabama 31,967 38,172 238,000 35,816 35,675 80,677 81,30 98,971 37,716 38,985 62,275 80,000 27,935 20,104 31,000 82,275 24,000 22,275 80,000 27,935 20,104 31,000 82,275 24,000 22,347 23,171 22,366 22,965 22,965 24,767 24,944 25,572 27,730 23,000 23,0	1	12	13	14	15	16	17	18	19	20	21
Alsaka							2,167,950	2,205,987	12,243,579	2,279,241	2,323,213
Alsaka	Alabama	31,967	38,172	2 38,000	35,619	35,875	38,647	36,138	36,971	37,716	
Arkansas 23.861 24.076 23.497 23.713 23.696 23.985 24.767 24.944 25.572 27.730 23.6161 23.271 23.846 27.302 23.717 23.6101 23.6151 23.6161 23.6251 23.6161 23.6251 23.6161 23.6251 23.6161 23.6251 23.6161 23.6251 23.6161 23.6251 23.6161 23.6251 23.6161 23.6251 23.6161	Alaska							6,814 27,935			
Colorado	Arkansas	23,851	24.078	23,497	23.713	23,696	23,985	24,767	24,944	25,572	27,730
Connecticut 35,225 34,584 33,723 32,760 32,317 32,818 32,903 34,252 35,090 35,502 Dishtrot of Columbia 5,946 5,238 5,331 5,409 5,775 5,747 5,748 5,803 5,808 6,808 8,977 9,749 9,189 9,989 10,376 Florida 71,853 73,983 74,872 83,301 85,528 5,038 8,088 8,197 9,989 9,989 8,037 8,036 86,688 8,977 9,189 9,988 8,037 8,036 8,688 8,077 9,979 9,1899 9,988 8,037 8,036 8,088 8,077 9,779 9,779 9,789 9,1899 9,938 8,037 8,036 8,617 8,6510 8,555 5,624 5,374 5,648 8,037 1,648 8,037 1,648 8,039 1,048 8,039 1,048 1,048 1,048 8,039 1,048 1,048 1,048 1,048 1,048 1,048			· ·						· ·		•
Delaware 60.021 5.926 5.331 5.329 5.359 5.409 5.429 5.77 5.745 5.863 5.851 5.898 Florida 71,853 73,983 5.132 5.355 5.699 5.889 6.324 5.337 5.984 6.232 5.355 5.699 6.284 5.373 9.999 95,857 100,370 Georgia 5.222 5.65.54 5.6217 5.65.10 5.65.55 5.699 5.868 6.324 5.373 9.999 95,857 100,370 Georgia 5.222 5.355 5.699 5.855 5.699 5.868 5.24 5.373 5.984 6.222 5.355 5.699 5.868 5.24 5.374 5.289 5.855 5.699 5.868 5.24 5.374 5.289 5.855 5.299 5.857 5.299 5.857 5.200 5.2						32,317	32,618		34,252		35,502
Flonda	Delaware	6,021	5,626								
Hawaii							86,264				
Idaho	Georgia			56,217			56,294		57,881		
Illinois				7,165 9,798			10,147		10,234		
Decay 1985 20,000 20,0	Illinois	107,211	108,064	103,793							
Kansas		1	1		1	· ·			·	·	·
Kentucky 32.959 32.992 31.666 32.237 32.458 32.850 33.506 34.507 35.239 35.788 Louisiana 44.688 43.930 39.67 42.697 42.200 42.800 42.809 42.690 42.929 42.920 43.203 Maine 10.748 11.775 \$12.000 12.910 13.492 13.261 14.226 13.685 14.204 14.593 Massachusetts 69.313 64.987 62.227 56.498 56.873 56.504 58.045 58.066 59.517 60.068 Michigan 86.650 84.377 78.768 80.364 79.92 81.185 82.193 83.130 79.797 79.772 79.803 41.140 44.142 42.836 39.775 38.039.2 40.108 41.314 40.957 42.132 42.750 Mississipp) 25.500 52.593 24.403 25.176 24.955 25.388 62.102 26.119 26.930 27.7283 Mississipp 25.005 25.933 24.403 25.176 24.955 25.388 62.102 26.119 26.930 27.7283 Mississipp 25.005 19.304 39.910 9.917 9.79 9.795 9.705 9.818 9.659 9.659 9.804 Mortana 9.521 9.370 9.310 9.917 9.79 9.795 9.705 9.818 9.659 9.659 9.804 Mortana 9.321 9.370 9.310 9.517 9.79 9.595 9.705 9.818 9.659 9.659 9.804 Mevada 6.6986 7.129 7.180 7.222 7.388 7.480 7.751 7.751 7.790 8.380 New Hampshire 9.425 8.448 9.729 9.758 9.821 10.065 10.104 10.300 10.363 10.442 New Jersey 77.429 76.550 75.231 74.303 73.593 10.065 10.104 10.300 10.363 10.442 New Jersey 77.429 76.550 75.231 74.303 73.593 14.573 14.673 14.673 14.673 15.004 15.504 15.					26,056	26,096	26,331		27,064	27,317	28,122
Maine 10,748 11,775 212,000 12,910 13,492 13,261 14,226 13,885 14,204 14,598 Maryland 41,738 40,863 39,120 37,760 372,775 38,030 39,491 40,093 40,899 Michigan 86,650 44,377 78,768 80,864 79,982 81,185 82,193 83,130 79,972 79,847 Minissouri 44,149 44,142 42,836 39,776 39,392 40,108 41,314 40,957 42,750 Missouri 48,755 48,878 48,135 46,647 46,761 47,386 49,170 48,902 49,532 50,693 Montana 9,521 9,370 9,310 9,517 9,479 9,597 9,705 9,818 9,659 9,626 New Jersey 7,429 7,580 7,222 7,368 7,467 7,751 7,908 8,448 8,999 9,769 9,818 9,659 9,626 1,229 7,360 <t< td=""><td>Kentucky</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>34,507 42,929</td><td></td><td></td></t<>	Kentucky								34,507 42,929		
Massachusetts 69,313 64,987 62,227 56,498 56,875 56,806 59,517 60,068 Michigan 86,650 84,377 78,788 89,364 79,982 81,185 82,193 83,130 79,972 79,847 Mississippi 25,805 25,933 24,430 25,176 24,955 25,388 26,102 26,219 26,930 27,283 Missouri 48,755 48,878 48,135 46,047 46,761 47,386 48,170 48,902 48,632 50,683 Mortana 9,521 9,370 9,310 9,517 9,479 9,587 9,705 9,687 17,748 17,748 17,748 17,748 17,748 17,748 17,748 17,748 17,748 17,748 17,748 18,003 New Jacaphanic 9,425 8,448 9,729 7,403 73,593 73,774 74,236 75,558 88,354 79,688 New Jork 158,6821 155,300 75,211 74,303											
Michigan 66,650 84,377 78,768 80,364 79,982 81,185 82,193 83,130 79,972 79,847 Minnes/a 44,149 44,142 42,836 39,775 24,955 25,838 26,102 26,219 26,930 27,283 Missouri 48,755 48,678 48,135 46,047 46,761 47,386 48,170 48,902 49,632 50,693 Mostavada 9,521 9,579 9,705 9,818 9,859 9,626 New Jarssia 18,325 16,796 17,410 17,381 17,548 17,656 17,647 17,748 17,713 18,003 New Hampshire 9,425 8,448 9,729 9,758 9,821 10,065 10,104 10,300 10,363 10,436 New Jersey 77,429 76,550 75,231 74,203 73,593 73,774 74,236 75,558 78,335 79,688 New Jork 14,144 14,089 14,296 14,233 14											
Minnescra											
Missouri	Minnesota	44,149	44,142	42,836	39,775	39,392	40,108	41,314	40,957	42,132	42,750
Montana			1		Į į	ļ			1	1	
Nebraska											
New Hampshire 9,425 8,448 9,729 9,758 9,821 10,065 10,104 10,300 10,363 10,442 New Jersey 77,429 76,550 75,231 74,303 73,593 73,774 74,236 75,558 78,335 79,698 New Mexico 14,144 14,089 14,296 14,323 14,532 14,548 16,634 17,026 7,794 7,796 7,779 7,332 7,731 7,061 7,067 7,794 7,796 7,779 7,332 7,731 0hid 14,144 14,089 34,849 35,752 35,041 34,515 35,146 0hid <td< td=""><td>Nebraska</td><td></td><td></td><td></td><td></td><td>17,548</td><td></td><td></td><td></td><td></td><td></td></td<>	Nebraska					17,548					
New Mexico 14,144 14,089 14,296 14,323 14,532 14,538 14,781 14,876 15,175 15,770 New York 158,621 155,320 157,201 157,250 158,440 183,044 165,573 168,940 170,238 172,037 North Carolina 56,389 56,222 56,833 55,261 55,126 56,/84 57,838 58,103 59,771 61,933 North Dakota 7,560 7,375 6,995 7,071 7,067 7,794 7,796 7,779 7,332 7,731 Olio 101,482 100,527 96,449 94,126 96,927 98,061 98,264 98,894 99,708 101,021 Oklahoma 33,210 33,901 33,901 33,904 34,960 34,999 34,894 35,752 35,041 34,515 35,116 Oregon 24,780 22,596 22,480 24,074 24,409 24,444 24,605 24,615 24,911 25,147 Pennsylvania 111,615 109,928 107,103 103,855 102,207 101,484 101,665 102,993 103,307 104,379 Rhode Island 9,255 9,192 8,895 8,854 8,848 8,752 8,844 8,916 8,934 9,216 South Carolina 31,658 32,214 32,007 32,244 32,323 33,764 34,645 35,349 35,701 35,877 South Dakota 8,122 7,964 7,964 7,974 8,355 8,579 8,340 8,031 8,172 8,260 Tennessee 40,976 41,162 40,875 39,880 39,409 39,636 40,023 41,103 42,082 42,657 Texas 153,727 159,531 159,640 167,835 170,439 172,865 181,051 186,385 187,159 196,616 Utah 13,974 14,372 14,463 14,616 15,245 15,821 16,229 16,886 17,124 17,602 Virginia 56,868 57,027 55,471 56,038 56,388 57,498 57,339 58,141 59,928 60,883 Washington 35,498 35,514 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 West Virginia 21,387 21,688 21,870 22,159 22,503 22,732 22,733 22,931 22,702 22,177 Wisconsin 48,664 48,491 46,662 46,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming 5,208 6,361 6,634 6,759 7,028 7,191 7,296 7,201 6,798 6,693 1240 Rhorth Marianas 236 — — — — — — — — — — — — — — — — — 37,027 37,385 American Samoa — — — — — — — — — — — — — — — — — 30,5 344 Pueto Ricco — — — — — — — — — — — — — — — — — —					9,758				10,300		
New York 158,621 155,320 157,201 157,250 158,440 183,044 165,573 168,940 170,236 172,807 North Carolina 56,389 56,222 56,833 55,261 55,126 56,184 57,638 58,103 59,771 61,933 North Dakota 7,560 7,375 6,995 7,071 7,067 7,794 7,796 7,779 7,332 7,731 Onio 101,482 100,527 96,449 94,126 96,927 98,021 98,264 98,894 99,708 101,021 Okidhoma 33,210 33,901 33,904 34,960 34,999 34,894 35,752 35,041 34,515 25,147 Pennsylvania 111,615 109,928 107,103 103,855 102,207 101,484 101,665 102,993 103,307 104,379 Pennsylvania 111,615 109,928 107,103 103,855 102,207 101,484 101,665 102,993 103,307 104,379 North Dakota 8,122 7,964 7,964 7,974 8,355 8,579 8,340 8,031 8,172 8,260 Tennessee 40,978 41,162 40,875 39,680 39,409 39,636 40,023 41,103 42,062 42,675 Pennsylvania 153,727 159,531 159,640 167,835 170,439 172,865 181,051 186,385 187,159 196,616 Utah 13,974 14,372 14,463 14,616 15,245 15,821 16,229 16,888 17,124 17,602 Vermont 36,688 57,027 55,471 55,038 56,388 57,498 57,399 58,141 59,928 60,883 Washington 35,498 35,514 34,576 34,056 34,057 35,006 36,202 37,065 38,344 38,760 West Virginia 56,688 57,027 55,471 55,638 56,388 57,498 57,399 58,141 59,928 60,883 Washington 35,498 35,514 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 Versions 48,264 48,491 46,652 45,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming 5,208 6,361 6,634 6,759 7,028 7,191 7,296 7,201 6,798 6,698 Northern Marianas 236 — — — — — — — — — — — — — — — — — — 37,027 37,385 Puerto Ricco — — — — — — — — — — — — — — — — — —	New Jersey							74,236			
North Carolina 56.389 56.222 56.833 55.261 55.126 56.984 57.638 58.103 59.771 61.933 7.560 7.375 6.995 7.071 7.067 7.794 7.796 7.779 7.332 7.731 7.7								14,781			
Ohio 101,482 100,527 96,449 94,126 96,927 98,021 98,264 98,894 99,708 101,021 Oklahoma 33,210 33,901 33,904 34,960 34,999 34,899 35,752 35,041 34,515 35,116 Oregon 24,780 22,596 22,407 24,074 24,409 24,444 24,605 24,615 24,911 25,147 Pennsylvania 111,615 109,928 107,103 103,855 102,207 101,484 101,665 102,993 103,307 104,379 Rhode Island 9,255 9,192 8,895 8,854 8,848 8,752 8,844 8,916 8,934 9,216 South Carolina 31,658 32,214 32,007 32,244 32,323 33,764 34,645 35,349 35,701 35,877 South Dakota 8,122 7,964 7,974 8,355 8,579 8,340 8,031 8,122 7,694 7,954 7,974 8,355	North Carolina	56,389	56,222	55,833	55,261	55,126	56 / 184	57,638	58,103	59,771	61,933
Oklahoma 33,210 33,901 33,904 34,960 24,780 22,596 22,480 24,074 24,409 24,444 24,605 24,615 24,911 25,147 Pennsylvania 111,615 109,928 107,103 103,855 102,207 101,484 101,665 102,993 103,307 104,379 Rhode Island 9,255 9,192 8,895 8,854 8,848 8,752 8,844 8,916 8,934 9,216 South Carolina 31,658 32,214 32,007 32,244 32,323 33,764 34,645 35,349 35,701 35,877 South Dakota 8,122 7,964 7,964 7,974 8,355 8,579 8,340 8,031 8,172 8,260 Tennessee 40,978 41,162 40,875 39,680 39,409 39,636 40,023 41,103 42,082 42,657 Texas 153,727 159,531 159,640 167,835 170,439 172,865 181,051 186,388 <td>_</td> <td>1</td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	_	1			1						
Oregon 24,780 22,596 22,480 24,074 24,409 24,444 24,605 24,615 24,911 25,147 Pennsylvania 111,615 109,928 107,103 103,855 102,207 101,484 101,665 102,993 103,307 104,379 Rhode Island 9,255 9,192 8,895 8,854 8,848 8,752 8,844 8,916 8,934 9,216 South Carolina 31,658 32,214 32,007 32,244 32,323 33,764 34,645 35,349 35,701 35,877 South Dakota 8,122 7,964 7,964 7,974 8,355 8,579 8,340 8,031 8,172 8,260 Tennessee 40,978 41,162 40,875 39,680 39,409 39,636 40,023 41,103 42,082 42,657 Texas 153,727 159,531 159,640 167,835 170,439 172,865 181,051 186,385 187,159 195,616 Uth						34,999					
Rhode Island	Oregon	24,780									
South Dakota 8,122 7,964 7,964 7,974 8,355 8,579 8,340 8,031 8,172 8,260 Tennessee 40,978 41,162 40,875 39,680 39,409 39,636 40,023 41,103 42,082 42,657 Texas 153,727 159,531 159,640 167,835 170,439 172,865 181,051 186,385 187,159 196,616 Utah 13,974 14,372 14,463 14,616 15,245 15,821 16,229 16,886 17,124 17,602 Vermont 36,628 6,476 6,103 6,189 6,242 6,327 6,397 26,397 6,656 6.852 Virginia 56,868 57,027 55,471 56,038 56,388 57,498 57,339 58,141 59,928 60,883 Wast Virginia 21,367 21,3668 21,870 22,159 22,503 22,732 22,733 22,931 22,702 22,177 Wisconsin 48,264 4	Rhode Island	9,255									
Tennessee 40,978 41,162 40,875 39,680 39,409 39,636 40,023 41,103 42,082 42,657 Texas 153,727 159,531 159,640 167,835 170,439 172,865 181,051 186,385 187,159 196,616 Utah 13,974 14,372 14,463 14,616 15,245 15,821 16,229 16,886 17,124 17,602 Vermont 36,628 6,476 6,103 6,189 6,242 6,327 6,397 26,397 6,656 6,852 Virginia 56,868 57,027 55,471 56,038 56,388 57,498 57,339 58,141 59,928 60,883 Wast Virginia 21,387 21,6868 21,870 32,156 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 West Virginia 21,387 21,6868 21,870 22,159 22,503 22,732 22,733 22,173 32,2170 22,177											
Texas 153,727 159,631 159,640 167,835 170,439 172,865 181,051 186,385 187,159 196,616 Utah 13,974 14,372 14,463 14,616 15,245 15,821 16,229 16,886 17,124 17,602 Vermont 3,6,628 6,476 6,103 6,189 6,242 6,327 6,397 26,397 6,656 6,852 Virginia 56,868 57,027 55,471 56,038 56,388 57,498 57,339 58,141 59,928 60,883 Washingten 35,498 35,514 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 West Virginia 21,387 21,668 21,870 22,159 22,503 22,732 22,733 22,931 22,702 22,177 Wisconsin 48,264 48,491 46,652 45,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming			7,964							8,172 42,082	
Vermont 3 6,628 6,476 6,103 6,189 6,242 6,327 6,397 2 6,397 6,656 6.852 Virginia 56,868 57,027 55,471 56,038 56,388 57,498 57,339 58,141 59,928 60,883 Washingten 35,498 35,514 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 West Virginia 21,337 21,668 21,870 22,159 22,503 22,732 22,733 22,931 22,702 22,177 Wisconsin 48,264 48,491 46,652 45,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming 5,208 6,361 6,634 6,759 7,028 7,191 7,296 7,201 6,798 6,693 Outlying Areas — — — — — — — — — 37,027 37,385 American Samoa — 55	Texas	153,727	159,531	159,640	167,835	170,439	172,865	181,051	186,385	187,159	196,616
Virginia 56,868 57,027 55,471 56,038 56,388 57,498 57,339 58,141 59,928 60,883 Washington 35,498 35,514 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 West Virginia 21,367 21,668 21,870 22,159 22,503 22,732 22,733 22,931 22,702 22,177 Wisconsin 48,264 48,491 46,652 45,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming 5,208 6,361 6,634 6,759 7,028 7,191 7,296 7,201 6,798 6,693 Outlying Areas — — — — — — — 37,027 37,385 American Samoa — 559 — — — — — — 623 656 674 Quam 1 248 1,466 — 1,330		1	1	i		1			1	1	
Washington 35 498 35,514 34,576 34,056 34,757 35,706 36,202 37,065 38,344 38,760 West Virginia 21,387 21,688 21,870 22,159 22,503 22,732 22,733 22,931 22,702 22,177 Wisconsin 48,264 48,491 46,652 45,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming 5,208 6,361 6,634 6,759 7,028 7,191 7,296 7,201 6,798 6,693 Outlying Areas — — — — — — — 37,027 37,385 American Samoa — 559 — — — — — — 30,027 37,385 American Samoa 1 248 1,466 — 1,330 1,334 — 1 329 1,430 1,407 1,403 Northern Marianas 236 — — — 258	Vermont	56,868	57,027			56,388	57,498	57,339	58,141	59,928	
Wisconsin 48,264 48,491 46,652 45,047 45,311 47,082 46,482 47,039 47,721 48,541 Wyoming 5,208 6,361 6,634 6,759 7,028 7,191 7,296 7,201 6,798 6,693 Outlying Areas — — — — — — — 37,027 37,385 American Samoa — 559 — — — — — 623 656 674 Guam 1 248 1,466 — 1,330 1,334 — 1 329 1,430 1,407 1,403 Northern Marianas 236 — — — 258 310 — — 305 334 Puerto Rico — 31,964 — 32,845 32,247 32,520 32,683 32,361 33.069 33.357	Washington	35 498 21 387	35,514	34,576	34,056		35,706	36.202		38,344	
Outlying Areas — — — — — 37,027 37,385 American Samoa — 559 — — — — 623 656 674 Guam 1 248 1,466 — 1,330 1,334 — 1 329 1,430 1,407 1,403 Northern Marianas 236 — — — 258 310 — — 305 334 Puerto Rico — — 31,964 — 32,845 32,247 32,520 32,683 32,361 33.069 33.357 Trust Territories — — — — — — — — — — — — —	Wisconsin	48,264	48,491	46,652	45,047	45,311	47.082	46,482	47,039	47,721	48,541
American Samoa — 559 — — — — 623 656 674 Guam 1 248 1,466 — 1,330 1,334 — 1 329 1,450 1,467 1,403 Northern Marianas 236 — — — 258 310 — — 305 334 Puerto Rico — 31,964 — 32,845 32,247 32,520 32,683 32,361 33.069 33.357 Trust Territories — — — — — — — — — —	vvyoming	5,208	6,361	6,634	6,759	7,028	7,191	7,296	7,201	6,798	6,693
Guam 1 248 1,466 — 1,330 1,334 — 1 329 1,430 1,407 1,403 Northern Marianas 236 — — — 258 310 — — 305 334 Puerto Rico — 31,964 — 32,845 32,247 32,520 32,683 32,361 33.059 33.357 Trust Territories — — — — — — — — —	Outlying Areas	_	_	-	_	_		_	-	37.027	37,385
Northern Marianas 236 — — 258 310 — — 305 334 Puerto Rico					1 330	1 334	=	1 320			
Trust Territories - - - - - -	Northern Marianas	236	1 -	=	-	258	1 310		-	305	334
Virgin Islands 1,479 1,567 — 1,647 2,281 1,665 1,631 1,606 1,590 1,597	Puerto Rico		31,964		32,845	32,247	32.520	32.683	32,361	33.069	· –
			1,567		1,647	2,281	1,665	1,631	1,606	1,590	1,597



Table 23.—Teachers in public elementary and secondary schools, by state: Fall 1969 to fall 1993—Continued

								Percentage	 change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Estimated fail 1993	Fall 1983 to Fall 1993	Fall 1973 to Fall 1993	Fall 1973 to Fall 1978	Fall 1978 to Fall 1983	Fall 1983 to Fall 1988	Faii 1988 to Fail 1993
1	22	23	24	25	26	27	28_	29	30	31	32
United States	2,356,702	2,398,169	2,432,243	2,457,737	12,506,541	17.2	17.4	3.3	3.1	8.6	7.9
Alabama	39,928	36,266	40,480	41,567	4 40,864	13.9	19.4	19.1	-12.0	8.3	5.2
	6,492	6,710	7,118	7,282	7,552	20.7	86.7	25.0	23.8	0.2	20.4
	32,134	32,987	33,978	36,076	36,144	37.6	69.3	20.1	2.4	20.4	14.3
	25,585	25,984	25,785	25,978	2 26,304	11.0	31.2	15.3	2.5	17.0	-5.1
	212,687	217,228	224,000	215,738	224,500	28.8	12.0	3.3	-15.8	16.7	10.4
Colorado Connecticut Delaware District of Columbia Florida	31,954	32,342	33,093	33,419	33,900	19.3	28.4	11.6	-3.5	10.5	8.0
	34,618	34,785	34,383	34,193	34,100	5.5	-1.9	2.8	-9.6	9.9	-3.9
	5,982	5,961	6,095	6,252	46,381	17.5	1.6	-4.2	-9.7	8.6	8.2
	6,055	5.950	6,346	6,064	45,611	0.8	-14.7	-9.4	-6.6	6.6	-5.5
	104,127	108,088	109,939	107,590	112,283	32.1	66.3	6.4	18.3	18.0	11.9
Georgia	61,487	63,058	63,816	66,942	74,867	32.4	65.0	16.8	6.7	5.9	25.0
Hawaii	8,866	9,083	9,451	10,083	4 10,159	45.0	29.0	0.8	-11.8	24.7	16.3
Idaho	10,715	11,254	11,626	11,827	11,909	20.9	44.1	19.0	0.2	5.9	14.2
Illinois	106,183	108,775	110,153	111,461	111,975	9.6	1.0	1.9	-9.5	2.9	6.5
Indiana	54,370	54,806	54,509	54,552	54,500	7 9	4.7	3.1	-5.9	7.0	0.9
lowa	30,423	31,045	31,395	31,405	431,687	-0.3	-3.1	2.5	-5.2	-4.6	.4.5
Kansas	28,727	29,140	29,324	29,753	30,234	15.9	18.4	5.0	-2.7	7.8	7.5
Kentucky	35,731	36,777	37,571	37,868	38,100	17.4	21.3.	4.5	-1.1	10.3	6.5
Louisiana	44,608	45,401	46,170	47,024	45,600	8.1	8.9	–0.3	1.1	2.4	5.5
Maine	15,206	15,513	15,416	15,375	214,954	10.8	28.8	19.5	-2.8	8.2	2.5
Maryland Massachusetts Michigan Minnesota Mississippi	41,646	42.562	43,616	44.495	45,710	22.6	6.3	-0.6	-12.4	9.7	11.8
	59,040	54,003	55,963	57,225	58,189	2.3	-12.2	1.1	-15.1	5.6	-3.1
	80,150	80,008	82,967	82,301	82.800	3.5	-9.4	-4.2	-8.7	–0.2	3.7
	43,101	43,574	44,903	45,050	50,876	29.2	16.6	2.0	-11.5	8.5	19.0
	27,591	28,062	28,111	27,829	27,934	11.9	19.0	9.4	-2.8	9.3	2.4
Missouri	51,362	526,359	52,643	52,984	453,940	15.4	15.6	4.5	-4.2	8.4	6.4
Montana	9,627	9,613	9.883	10,135	10,240	8.0	15.0	8.7	-2.1	1.6	6.4
Nebraska	18,464	18,764	19,069	19,323	419,486	11.0	12.7	2.6	-1.0	2.6	8.2
Nevada	9,175	10,373	11,409	11,953	12,549	70.4	125.3	13.0	17.0	18.1	44.3
New Hampshire	10,572	10,637	11,464	11,654	11,691	19.0	34.8	2.3	10.7	6.3	12.0
New Jersey New Mexico New York North Carolina North Dakota	79.597	79.886	80,515	63.057	83.072	12.9	4.9	-1.5	-5.7	8.3	4.2
	16,150	16,703	17,498	17,912	17,870	23.0	42.7	11.1	4.5	8.5	13.3
	174,610	176,390	171,914	176,375	179.300	13.2	-3.8	-15.2	0.2	9.1	3.8
	63,160	64,283	65,326	66.630	66,313	20.3	29.3	7.9	-0.3	12.3	7.1
	7,809	7,591	7,733	7,794	46,503	-8.0	-14.1	-2.5	-4.3	9.4	–15.9
Ohio	101,417	103,088	103,372	106,233	102,900	6.2	-2.1	-2.4	-5.6	4.2	1.9
Oklahoma	35,631	37,221	37,650	38,433	39,020	11.5	41.3	16.4	8.9	0.3	11.1
Oregon	25,630	26,174	26,745	26,634	426,487	8.5	19.0	10.5	-0.7	3.0	5.3
Pennsylvania	105,415	100,275	100,475	100,912	100,350	-1.8	-11.3	-2.0	-7.8	2.1	-3.9
Rhode Island	9,369	9,522	9,709	10,069	10,135	14.5	7.5	-1.2	-5.0	4.2	10.0
South Carolina South Dakota Tennessee Texas Utah	36,337	36.963	37,115	37,295	37,464	15.9	39.0	11.4	7.7	11.0	4.4
	8,191	8,511	8,868	8,767	49,133	9.3	12.4	- 0.6	2.2	-1.1	10.6
	42,824	43,051	43,062	43.566	47,006	19.3	26.5	11.0	-4.4	8.2	10.2
	199,397	219,298	219,192	225,207	233,726	37.1	79.1	18.7	10.0	15.4	18.9
	17,611	17,884	18,305	19.191	20,324	33.3	65.0	9.0	13.6	15.5	15.5
Vermont Virginia Washington West Virginia Wisconsin Wyoming	40.279 21,653	7.257 63,638 41,764 21.476 49.302 6,784	7,031 64,537 42,931 20,997 52,028 6,564	7,031 64,769 44,295 20,961 53,387 5.821	² 7,076 ⁴ 66,591 45,446 20,641 55,545 6,600	13.4 18.1 30.8 -8.3 22.6 -6.1	13.0 28.7 39.0 11.7 14.7 35.7	3.5 9.6 6.7 7.0 -1.6 19.4	-3.7 -0.6 -0.4 13.9 -5.0 21.0	9.8 8.0 11.6 -1.4 7.1 -4.8	3.3 9.4 17.2 -6.9 14.4 -1.4
Outlying Areas	37.661	38,456	41.472	42,754	42,281	- T	_	_		_	13 2
American Samoa Guam Northern Marianas Puerto Rico Trust Territories Virgin Islands	1,622 358 33,427	662 1,543 416 34,260	430 37,291	725 1,628 425 38,381	² 1,718 ⁴ 528 ² 37.753	104.7 17.1	48.4	26.0	0.6	5.2 29.5 3.4	1.9 22.5 58 1 13.2
* ii giii i i i i i i i i i i i i i i i	1,595	1,575	1,581	1,595	11.595	-30.1	40.5	46.3	37.4	30.0	-0.1

¹ National total includes estimates for nonreporting states ² Data estimated by NCES

SOURCE: U.S. Department of Education, National Center for Education, Statistics Statistics of Public Elementary and Secondary Day Schools, various years, and Common Core of Data surveys. (This table was prepared September 1994.)



³ Data estimated by reporting state. ⁴ Actual fall 1993 data

⁻Data not available or not applicable

Table 24.—Pupil/teacher ratios in public elementary and secondary schools, by state: Fall 1969 to fall 1993

State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	22.6	22.3	122.3	. 121.7	21.3	20.8	20.4	120.2	1 19.7	119.3
Alabama Alaska 4 Arizona Arkansas California	24.1 21.9 23.4 23.5 24.1	24.4 20.9 23.4 21.9 24.0	24.3 20.6 24.4 22.7 23.1	23.2 20.6 23.8 22.4 22.7	22.5 20.4 24.4 22.4 22.2	21.6 21.2 23.0 22.0 21.8	20.7 19.5 21.5 21.5 21.6	² 20.2 20.4 21.4 21.1 21.2	³ 20.1 18.4 21.2 20.4 20.8	18.7 17.9 19.9 19.8 - 20.2
Colorado	22.8 20.7 22.8 20.1 23.0	22.5 21.1 22.0 19.5 22.9	23.0 19.7 21.7 21.8 23.4	22.5 19.5 21.6 21.3 22.8	21.7 19.2 21.2 20.7 22.8	21.6 18.6 20.6 19.0 22.0	20.0 18.3 20.1 19.6 21.3	19.3 17.5 19.6 20.8 20.9	19.3 16.9 19.6 19.9 21.8	18.9 16.6 18.5 19.1 21.1
Georgia Hawaii Idaho Illinois Indiana	25.9 23.6 22.6 21.8 24.3	25.0 22.6 22.7 21.1 24.4	24.4 22.3 23.1 ³ 21.6 23.5	24.5 21.9 24.1 21.4 ³ 23.3	23.9 22.7 22.9 20.9 23.2	23.3 22.7 21.9 20.4 24.1	23.0 22.4 21.8 20.0 22.1	23.6 22.1 21.6 220.3 21.9	20.6 21.8 21.1 320.3 21.7	20.6 21.5 20.7 18.1 20.7
lowa Kansas Kentucky Louisiana Maine	20 0 20.3 24.0 23.7 19.9	20.2 19.8 23.8 23.1 21.9	20.1 20.4 23.2 22.9 21.6	19.7 3 19.4 22.7 20.2 20.5	19.3 18.8 22.6 20.1 21.1	18.9 18.4 22.1 20.0 20.9	18.5 18.1 21.6 20.6 20.4	18.2 17.9 ² 21.5 20.8 18.8	17.7 17.4 321.2 320.6 18.3	17.0 16.2 21.1 19.6 17.3
Maryland Massachusetts Michigan Minnesota Mississippi	21.9 21.1 22.9 21.8 25.4	22.5 21.1 23.1 21.0 23.7	22.0 21.8 24.5 20.5 23.2	22.1 20.0 24.1 20.7 22.6	21.3 18.2 23.2 20.6 22.1	20.9 18.0 23.6 20.3 21.8	20.8 18.7 23.1 19.7 21.5	20.1 18.6 23.1 19.2 21.1	19.6 3 16.9 22.5 18.7 20.2	19.0 16.2 21.8 18.2 19.2
Missouri Montana Nebraska Nevada New Hampshire	22.6 20.7 19.5 24.9 21.7	21.5 21.0 19.1 25.7 21.3	23.3 21.0 20.0 24.4 3 22.0	22.7 20.3 3 19.4 24.3 19.6	21.8 19.5 18.7 24.3 19.8	21.1 19.1 18.4 24.4 18.4	19.6 19.0 17.8 24.3 19.9	19.6 17.8 17.5 23.7 18.2	18.8 17.5 17.1 22.4 18.2	18.4 17.0 16.8 23.2 19.4
New Jersey New Mexico New Jork North Carolina North Dakota	21.2 23.5 20.0 23.0 19.3	20.5 24.2 19.7 24.1 19.2	19.6 23.2 19.7 23.8 19.3	19.0 23.1 18.9 23.4 19.0	18.7 22.6 18.6 22.9 18.3	18.2 22.3 18.2 23.0 17.6	18.1 21.3 18.9 22.6 17.3	2 17.8 22.1 19.4 22.5 17.1	17.6 20.4 18.4 22.0 16.9	³ 17.1 20.1 19.6 21.0 16.5
Ohio Oklahoma Oregon Pennsylvania Rhode Island	21.6 20.2 22.1	23.2 22.2 22.2 21.7 20.9	24.2 22.7 21.0 21.7 20.7	23.4 22.2 21.2 21.1 20.0	22.6 21.8 21.4 20.5 19.6	19.7	20.0 20.1 19.3	21.3 19.7 19.8 19.2 18.8	20.7 19.1 19.5 18.8 18.3	20.5 18.3 19.2 18.5 17.3
South Carolina	18.7 26.0 23.9	21.9	22.5	21.5	21.3	18.9 22.2 20.8	18.7 22.0 19.6	² 19.8	20.9 17.8 21.9 19.3 24.7	20.8 16.9 21.2 18.5 24.2
Vermont Virginia Washingtc.1 West Virginia Wisconsin Wyoming	22.5 24.7 23.6 20.9	22.5 24.5 24.1 22.4	22.0 324.0 23.4 22.3	21.5 24.2 22.8 20.7	21.0 24.1 22.1 20.4	20.5 23.4 21.3 20.1	18.9 23.3 20.6 18.6	18.5 223.2 20.1 19.1	18.0 323.0 19.4 17.3	18.6 22.0 20.0 18.6
Outlying areas			_		_			_	_	
American Samoa	20.7		20.0	20.4			29.6	26.3	19.0	_
Guam Northern Marianas Puerto Rico Trust Territories Virgin Islands	31 3		29.3	29.0	28 0		27.0	27.8		22.5 15.1
₹11911 13141103	<u> </u>	<u> </u>	19.2	20.4	19.4	<u></u>		10.4		



Table 24.—Pupil/teacher ratios in public elementary and secondary schools, by state: Fall 1969 to fall 1993—Continued

						7				
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	1 19.1	18.7	1 18.8	18.6	18.4	18.1	17.9	1 17.7	17.6	17.3
Alabama	23.6 17.3 19.4 19.0 21.2	21.0 16 6 20.0 18.6 21.0	² 20.7 16.0 19.8 18.6 23.1	20.3 15.7 19.5 18.2 23.3	20.1 15.7 19.3 18.2 23.5	19.4 17.1 19.7 18.0 23.3	20.2 15.8 19.6 17.5 23.1	19.8 16.7 18.4 17.5 23.0	19.3 17.5 18.6 17.1 22.9	18.7 17.0 18.2 15.7 22.7
Colorado Connecticut 5 Delaware District of Columbia Florida	18.6 16.1 17.3 17.9 21.0	18.3 15.4 17.7 19.1 20.4	18.5 15.0 17.8 18.5 19.9	18.6 14.8 17.1 17.0 17.8	19.1 14.6 16.8 16.0 17.6	18.9 14.4 16.5 14.8 17.7	18.4 14.0 16.2 14.2 17.6	18.2 13.7 16.0 14.3 17.5	18.0 13.3 16.1 13.9 17.4	17.8 13.0 16.4 14.3 17.1
Georgia Hawaii Idaho Illinois Indiana	20.6 23.4 20.9 19.1 20.3	18.9 23.0 20.5 18.4 19.9	18.8 22.7 20.9 18.5 20.0	18.6 22.9 20.7 18.0 19.8	18.6 23.2 21.0 18.1 19.5	18.9 23.2 20.5 18.0 19.0	18.8 22.6 20.3 17.8 18.6	18.9 22.6 20.4 17.4 18.3	17.8 21.6 20.7 17.2 17.9	18.5 19.2 20.6 17.1 17.8
lowa Kansas Kentucky Louisiana Maine	16.7 16.2 20.5 17.9 21.2	16.3 15.8 20.4 17.7 18.9	16.5 15.7 20.8 19.6 218.0	15.7 15.6 20.2 18.4 16.4	15.6 15.5 19.9 19.0 15.5	15.4 15.4 19.6 19.0 15.7	15.3 15.4 19.2 18.5 14.5	15.5 15.4 18.6 18.5 15.5	15.6 15.4 18.2 18.5 14.9	15.8 15.2 17.8 18.2 14.6
Maryland	18.6 14.9 21.5 17.6 18.7	18.4 15.7 21.3 17.1 18.4	18.5 15.2 21.9 17.1 19.3	18.5 16.1 20.8 18.0 18.6	18.3 15.5 20.5 17.9 18.7	17.7 15.2 19.8 17.5 18.4	17.5 14.9 19.5 17.1 18.1	17.1 14.4 19.2 17.4 19.0	17.1 13.9 19.9 17.1 18.8	16.8 13.7 19.8 17.0 18.4
Missouri	17.9 16.6 15.7 21.1 18.1	17.3 16.6 16.7 21.0 19.8	17.0 16.5 15.7 21.1 16.8	17.4 16.0 15.5 20.9 16.4	17.0 16.2 15.2 20.4 16.2	16.8 16.1 15.0 20.2 15.8	16.5 15.9 15.0 20.0 15.9	16.4 15.6 15.1 20.4 15.9	16.2 15.8 15.1 20.2 16.0	15.9 15.8 15.0 20.3 16.2
New Jersey New Mexico New York North Carolina North Dakota	19.5 18.7 20.4	16.3 19.2 18.5 20.1 15.8	15.9 18.8 17.7 19.9 16.8	15.8 18.8 17.3 19.8 16.6	15.6 18.6 16.9 19.8 16.6	15.3 18.7 16.2 19.4 15.2	15.0 18.8 15.8 18.8 15.2	14.7 19.0 15.4 18.7 15.3	14.0 18.9 15.2 18.2 15.6	13.6 18.5 14.9 17.5 15.4
Ohio	20.0 17.6 18.9 17.6	19.5 17.0 20.6 17.4 16.2	19.7 17.2 20.3 17.2 16.1	17.0 18.6 17.2	18.9 16.9 18.3 17.0 15.4	18.4 16.9 18.3 16.8 15.4	18.2 16.6	18.1 16.9 18.3 16.3 15.1	18.0 16.9 18.3 16.2 15.1	17.6 16.5 18.4 15.9 14.5
South Carolina South Dakota Tennessee Texas Utah	16.5 21. 18.7	16.1 20.7 18.2	19.0 15.8 20.5 18.4 24.6	15.5 20.9 17.8	14.7 20.9 17.5	14.4 20.6 17.6	14.9 20.3 17.3	17.2	15.5 19.6 17.3	17 2 15.4 19 3 16.7 24.5
Vermont Virginia Washington West Virginia Wisconsin Wyoming	18.1 21.5 18.1 17.8	17.7 21.3 17.7 17.1	17.8 21.7 17.3 17.2	17.4 21.7 16.9 17.4	17.1 21 2 16.5 17.1	16.8 20.8 16.0 16.3	16.9 20.7 15.7 16.5	16.8 20.5 15.3 16.3	16.3 20.2 15.2 16.2	16.1 20 4 15.1 16.0
Outlying areas			_			_	_	_	20.0	19.5
American Samoa Guam Northern Marianas Puerto Rico Trust Territories	22.1 18.7	17.3 18.0 - 22.3	=		· 17.4	15.6	19.6		18.4 19.1	18 6 18.2
Virgin Islands		16.1		15.6	11.5	15.7	15.6	15.2	15 1	14.7



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Table 24.—Pupil/teacher ratios in public elementary and secondary schools, by state: Fall 1969 to fall 1993—Continued

			1 411	1000 10	IBII 1993-			Difference	n ratio		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Estimated fall 1993	Fall 1983 to Fall 1993	Fall 1973 to Fall 1993	Fall 1973 to Fall 1978	Fall 1978 to Fall 1983	Fall 1983 to Fall 1988	Fall 1988 to Fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	17.2	17.2	17.3	17.4	17.3	-1.1	-4.0	-2.0	-0.9	-1.1	0.0
Alabama Alaska ⁴ Arizona Arkansas California	18.1 16.8 18.9 17.0 22.4	19.9 17.0 19.4 16.8 22.8	17.8 16.7 19.3 17.0 22.8	17.4 16.8 18.7 17.0 24.1	17.9 3 16.6 3 18.5 2 17.1 3 23.5	-2.2 0.9 -0.8 -1.1 0.1	-4.6 -3.8 -5.9 -5.3 1.3	-3.8 -2.5 -4.5 -2.7 -2.0	1.4 -2.3 -0.6 -1.5 3.2	-1.5 1.3 -1.1 -2.5 -0.7	-0.8 -0.4 0.3 1.4 0.8
Colorado Connecticut 5 Delaware District of Columbia Flonda	17.6 13.3 16.4 13.4 17.2	17.8 13.5 16.7 13.6 17.2	17.9 14.0 16.8 12.7 17.6	18.3 14.3 16.7 13.3 18.4	³ 18.4 ³ 14.5 16.5 14.4 ³ 18.2	-0.6 -0.3 -0.3 -1.6 0.6	-3.3 -4.7 -4.6 -6.3 -4.6	-2.8 -2.6 -2.7 -1.6 -1.7	0.1 -1.8 -1.6 -3.1 -3.5	-1.2 -1.8 -0.4 -1.7 -0.4	0.6 1.5 0.1 0.1 1.0
Georgia Hawaii Idaho Illinois Indiana	18.3 19.1 20.1 16.9 17.5	18.3 18.9 19.6 16.7 17.4	18.5 18.5 19.4 16.8 17.6	18.0 17.6 19.6 16.8 17.6	³ 16.5 17.7 ³ 19.9 ³ 16.9 ³ 17.6	-2.1 -5.4 -1.1 -1.3 -1.8	-7.4 -5.0 -3.0 -4.1 -5.6	-3.3 -1.2 -2.2 -2.9 -2.5	-2.0 1.6 0.3 0.1 -1.3	-0.1 -4.0 -0.4 -1.1 -1.7	-2.0 -1.5 -0.7 -0.2 -0.1
lowa Kansas Kentucky Louisiana Maine	15.7 15.0 17.7 17.6 14.1	15.6 15.0 17.3 17.3 13.9	15.7 15.2 17.2 17.2 14.0	15.8 15.2 17.3 17.0 14.1	15.7 3 15.2 3 16.8 3 17.5 2 14.2	0.1 -0.4 -3.2 -1.4 -1.4	-3.6 -3.6 -5.8 -2.6 -6.9	-2.3 -2.6 -1.5 -0.5 -3.8	-1.3 -0.6 -1.2 -0.6 -1.7	0.1 -0.4 -2.1 -0.8 -1.0	-0.1 -0.0 -1.0 -0.7 -0.4
Maryland Massachusetts Michigan Minnesota Mississippi	16.8 14.0 19.7 17.2 18.2	16.8 15.4 19.8 17.4 17.9	16.9 15.1 19.2 17.2 17.9	16.9 15.0 19.5 17.6 18.2	3 16.9 3 15.1 3 19.5 3 15.9 3 18 0	-1.4 -0.4 -1.0 -2.0 -0.7	-4.4 -3.1 -3.7 -4.8 -4.1	-2.3 -2.0 -1.4 -2.5 -2.9	-0.7 -0.7 -1.4 -0.3 -0.5	-1.5 -1.7 -0.6 -0.9 -0.3	0.1 1.4 -0.3 -1.1 -0.4
Missouri Montana Nebraska Nevada New Hampshire	15.7 15.7 14.7 20.4 16.2	15.6 15.9 14.6 19.4 16.2	16.0 15.8 14.7 18.6 15.5	16.2 15.8 14.6 18.7 3 15.6	16.1 315.9 14.6 318.8 315.6	-0.9 -0.3 -0.6 -1.6 -0.6	-5.7 -3.6 -4.1 -5.5 -4.2	-3.4 -2.5 -1.9 -1.1 -0.3	-1.4 -0.8 -1.6 -2.8 -3.2	-1.1 -0.4 -0.2 -0.1 0.0	0.2 0.1 0.4 -1.5 0.6
New Jersey New Mexico New York North Carolina North Dakota	13.5 18.3 14.7 17.1 15.1	13.6 18.1 14.7 16.9 15.5	13.8 17.6 15.4 16.8 15.3	13.6 17.6 15.2 16.7 15.2	³ 15.3 ³ 16.9	-1 7 -0.6 -1.6 -2.8 1.6	-4.8 -4.7 -3.3 -5.9 -0.0	-1.6 -2.6 1.0 -1.9 -1.7	-1.5 -1.5 -2.7 -1.3 0.1	-2.0 -0.0 -2.0 -2.3 -1.2	0.3 -0.6 0.4 -0.5 2.9
Ohio Oklahoma Oregon Pennsylvania Rhode Island		17.2 15.6 18.0 16.6 14.6	17.3 15.6 18.6 16.8 14.6	16.9 15.5 19.2 17.0 14.3	³ 15.3 19.5 ³ 17.4	-1.2 -1.6 1.2 0.4 -1.0	-5.0 -6.4 -1.9 3.1 -5.2	-2.1 -3.4 -2.2 -2.1 -2.3	-1.6 -1.4 -0.9 -1.5 -1.9	-1.2 -0.4 0.0 -1.1 -0.9	0.0 -1.2 1.1 1.5 -0.1
South Carolina South Dakota Tennessee Texas Utah	19.1 16.7	16.8 15.2 19.2 15.4 25.0	16.9 14.8 19.4 15.8 24.9	17.0 15.3 19.4 15.7 24 2	16.5 3 18.2 3 15.5	-1.7 1.8 -2.6 -2.1 -1.7	-5.8	-2.4 -2.5 -3.1 -2.8 -0.6	-2.1 -2.2 -0.3 -1.0 0.6	-1.6 -0.8	-0.2 1.2 -1.0 -1.2 -1.4
Vermont Virginia Washington West Virginia Wisconsin Wyoming	13.8 15.9 20.1 15.1 15.9 14.5	13.2 15.7 20.1 15.0 16.2 14.5	13.8 15.7 20.2 15.3 15.7 15.6	14.0 15.9 20.2 15.2 15.5 17.2	15.7 320.2 315.2 315.2	0.4 1.4 1.0 1.3 1.9	-5.3 -3.9 -6.9 -5.2	-1.3 -2.4 -2.1 -2.1 -1.8 -1.3		-1.0 -0.8 -1.4 -1.1	-0.2 0.1
Outlying areas	19.0	18.5	172	16.7	16.8		_		_	_	2.7
American Samoa Guam Northem Marianas Puerto Rico Trust Territories	18.6 16.3 17.0 19.5	17.1 15.5	18 9 16.5	18.5 19.0	³ 18.6 ³ 15.4	-1.1 -2.0	-	-5.5	-0.7	-1.1 0.8 -1.9	-2.8
Virgin Islands	13.3	13.8	1	14.3	314.5		-4.9	_4.3	_3.7	3.3	1

-Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics Statistics of Public Elementary and Secondary Day Schools, various years, and Common Core of Data surveys (This table was prepared September 1994.)



<sup>National total includes estimates for indicated states
Data estimated by NCES
Data estimated by reporting state
Beginning in 1983, data include students enrolled in public schools on federal bases.</sup>

and offier special arrangements

*Beginning in 1986 data include state vocational/technical students

Table 25.—Staff employed in public elementary and secondary schools, by state: Fall 1969 to fall 1992

			•	an 1909 to	5 Tan 1552	·				
State or other area	Fall 1 96 9	Estimated fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	3,360,763	3,448,357	3,547,502	3,562,968	3,656,551	3,745,000	3,997,347	3,884,000	3,912,449	3,895,706
							64,523	261,554	² 64,223	63,917
Alabama Alaska Arizona Arkansas California	57,154 10,461 429,125 32,131 318,206	56,485 35,288 33,807 32,801 322,923	57,372 35,597 39,876 33,059 322,994	55,295 ³ 5,471 33,699 32,745 338,659	55,922 36,765 38,017 30,752 347,916	59,049 37,224 39,861 34,657 359,335	38,176 40,874 38,886 4373,680	38,401 43,306 39,623 2371,950	8,449 44,347 41,353 2381,820	9,216 40,968 42,996 2381,820
Colorado Connecticut Delaware District of Columbia Florida	39,998 344,953 8,911 14,294 112,629	42,560 342,694 9,287 13,216 119,703	45,548 ³ 40,072 9,682 12,262 130,205	48,222 339,973 10,400 12,116 132,295	48,626 340,145 10.380 12,230 136,628	53,534 40,889 10,542 12,885 140,938	55,488 *56,171 11,811 12,632 169,023	² 56,000 ⁶ 40,786 11,516 12,689 142,511	52,502 341,181 11,121 10,896 142,993	54,918 340,334 11,414 12,100 147,946
Georgia Hawaii Idaho Illinois Indiana	79,440 10,828 13,334 157,258 79,737	82.034 11,610 13,742 159,449 86,620	85,502 12,547 14,188 161,024 94,052	86,565 13,631 14,463 190,892 296,285	88,450 12,710 13,798 191,556 296,221	85,246 12,875 13,917 196,337 486,433	586,447 312,231 14,428 241,543 498,954	91,831 13,251 15,182 2194,440 92,460	97,730 13,490 15,693 2 190,138 7 94,233	97,910 14,321 16,576 3 152,584 97,401
lowa Kansas Kentucky Louisiana Maine	56,716 43,554 51,764 66,360 18,490	55,552 43,802 54,674 68,012 18,121	53.867 43,828 56,982 71,487 17,581	52,876 243,558 57,621 75,588 313,676	51.398 44,707 58,202 76,819 15,057	52,395 45,361 59,484 76,378 15,926	65,192 44,799 59,752 79,757 19,976	61,264 45,092 260,752 79,600 317,173	462,021 45,593 261,272 281,619 17,496	64,841 47,572 62,532 280,713 20,192
Maryland	65.094 85,947 155,712 70,336 43,116	70,566 89,234 156,290 72,200 42,784	75,174 92,915 158,123 73,033 45,484	75,560 98,438 166,279 73,457 46,737	77,340 2112,454 170,340 76,441 45,982	77,978 112,112 173,637 78,217 45,947	78,704 5 104,539 180,533 79,145 46,803	80,197 2113,193 175,770 79,181 47,482	79,122 2 114,728 174,823 77,427 48,302	79,354 2104,605 179,838 77,575 49,869
Missouri	18,258 27,208 8,270	80,204 310,040 27,456 8,746 11,371	82,766 310,157 28,147 9,159 11,879	82,814 510,039 231,380 8,568 12,915	85,055 3 9,921 29,152 9,266 10,462	87,202 210,317 29,715 9,731 12,555	88,535 3.5 14,524 30,698 10,232 13,951	85,803 3 10,971 30,820 10,247 13,945	86,170 3 10,982 31,429 4 11,142 4 13,997	89,446 311,158 31,760 37,250 15,054
New Jersey	291,371 85,643	116,600 20,669 304,740 86,806 11,859	119,123 20,546 319,244 86,338 11,544	⁵ 124,851 22,867 ² 306,138 91,845 12,067	130,578 22,365 2311,996 97,218 12,595	⁵ 130,702 21,403 299,080 101,151 12,788	137,444 24,457 313,238 101,468 12,592	² 135.217 25.143 ² 304,750 97,729 12,726	4134,061 25,809 2287,610 102,736 12,784	³ 92,230 27,058 289,370 107,513 12,932
Ohio	49,252 40,994 177,281	160,669 51,338 41,890 182,518 14,452	163,428 52,184 42,678 187,122 14,714	177,264 342,298 43,089 193,329 15,106	182,500 44,418 43,414 197,163 15,016	183,374 48,594 43,490 2196,000 14,985	177,775 55,096 54,391 207,695 15,120	186,205 52,229 46,414 204,250 15,246	185,165 5(1,655 46,202 2200,949 15,024	190,101 56,542 46,997 200,639 14,840
South Carolina South Dakota Tennessee Texas Utah	14.198 61,772 192,748	46,411 14,246 65,765 206,090 20,412	46,313 14,238 69,387 211,907 21,090	47,828 13.816 67,099 3 152.603 20,900	48,092 14,113 68,281 162,548 20,720	³ 32,974 14,427 68,195 221,931 21,385	34 43,236 17,515 74,591 230,037 20,437	³ 34,491 14,424 76,234 ² 250,575 22,638	³ 35,386 14,219 76,274 ⁴ 270,424 ² 22,353	³ 42,393 14,504 77,515 ² 284,060 23,465
Vermont Virginia Washington West Virginia Wisconsin Wyoming	79,084 52,624 29,182 73,894	9,681 83,482 54,329 30,697 76,938 7,493	9,694 87,833 55,480 32,857 79,555 7,665	10,166 87,407 55,543 34,461 76,260 7,814	10,459 91,350 58,570 35,262 78,909 8 272	10,432 95.120 60,250 35,552 83,548 8,962	11,685 105,522 60,176 36,736 86,829 9,280	11,350 99,757 259,483 35,156 83,785 9,208	211,558 100.945 259,490 35,811 85,180 9,522	12,051 102,941 61,799 36,939 84,939 10,698
Outlying areas		_	46,857	_		_	_	_	_	_
American Samoa Guam	1.768	2,090	1,110 2,280	2,382	1,014 2,706		504 2,299	750 2.556	824 	_ 441
Northern Marianas Puerto Rico Trust Territories			39,211 2,267	41,370	42.267		29,429	28,777	=	46.098
Virgin Islands		1=	1,989	1,878	1,996	2,422	2,678	2,709	2,785	3,055



Table 25.—Staff employed in public elementary and secondary schools, by state: Fall 1969 to fail 1992—Continued

					1 1332 00					
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fail 1984	Fali 1985	Fall 1986	Fall 1987	Fali 1988
1	12	13	14	15	16	17	18	19	20	21
United States	4,062,800	4,168,286	4,015,297	14,051,879	14,036,306	14,062,271	14,159,624	14,232,805	14,311,941	14,319,356
Alabama	55,229	64,356	70,052	65,554	64,413	68,421	68.992	70,907	70.655	72,955
	9,556	10,380	11,170	38,384	11,113	13,187	13,370	39,810	37.285	13.500
	51,526	51,171	50,334	50,270	50.371	51,524	53.675	56,207	59.095	60,014
	44,703	44,892	44,006	44,088	44,260	44,859	46.411	46,372	47.741	50.734
	5412,463	420,211	5 380,188	392,341	380.604	354,654	378.883	385,244	392.299	404.769
Colorado Connecticut Delaware District of Columbia Florida	³ 34,885	56,410	55,244	55.720	53.977	55,079	58.199	58.537	59,263	59.814
	³ 39,894	59,300	5 54,875	3 37.463	3 36.989	337,267	337.720	339.284	³ 40,214	340,870
	11,521	10,644	9,974	9.980	9.916	10,083	10.370	10.597	10,790	10,766
	12,281	11,072	10,529	10.081	10,038	10,510	10,471	11.945	11,130	10,157
	151,530	156,705	155,992	160,524	161.371	165,754	172.552	177.639	184,608	197,403
Georgia	98,090	102,508	102.226	110,422	110,482	105,637	108,735	111,317	119.320	120.669
Hawaii	14,250	14,255	15.099	15,318	14,987	15,410	17,100	15.892	18.036	20,730
Idaho	16,466	16,801	15,429	15,310	15,449	15,878	16,036	16.039	16.205	16,558
Illinois	195,634	192,408	167,424	181,481	177,601	175 892	181,515	185,572	186.595	186,235
Indiana	96,682	105,076	100,816	98,586	99,140	100,465	102,274	104,482	105.326	105,436
lowa	63,299	63,232	57.359	58.427	58.288	58.997	58,779	56.825	56,670	56,220
Kansas	47,648	48,578	48,011	44,757	45.223	45,856	46,549	47.227	47,569	48,828
Kentucky	62,750	64,693	61,061	62.676	62,465	63.683	65,557	67.721	69,192	71,685
Louisiana	85,710	86,204	83,961	85,457	86.380	86,363	88,403	88.591	88,794	88,361
Maine	19,297	20,291	20.282	21.308	23,652	21,985	23,253	22.966	24,410	25,450
Maryland Massachusetts Michigan Minnesota Mississippi	79.059	78.148	74,354	71,285	70,993	71,293	71,264	72,931	73,717	75.229
	119,668	114,455	103,174	96,177	97,224	97,231	98,560	101,905	103,471	106,327
	178,440	175,271	159,922	166,950	162,735	166,728	168,603	171,931	170,162	169.610
	77.032	73,122	574,29€	72,378	70,758	72,101	70,721	69,836	74,027	75,885
	51,833	52,464	48,749	49,134	51,115	53,188	55,580	3 40,687	342,540	343,227
Missouri	90,532	91,038	92,406	87,895	88.344	88,201	90,339	91.609	96.736	97,946
Montana	311,024	3 10,878	5 15,446	3 12,226	3 12.313	312,576	3 12,752	3 12.613	3 12.477	3 12,414
Nebraska	32,676	31,622	31,022	30,383	30.578	30,878	30,896	31.576	31.809	32,292
Nevada	37,994	38,147	5 11,611	12,975	12,703	13,301	3 8,865	3 9.212	3 9.736	3 10,136
New Hampshire	16,209	15,278	15,726	15,789	16,003	16,428	16,958	18,387	18.635	19,185
New Jersey New Mexico New York North Carolina North Dakota	139,479	139.423	136,730	135,765	134.670	135,416	137.638	139.541	141,257	144,051
	25,970	26,790	27,387	27,118	27.320	27,728	27.786	28.548	29,347	30,159
	296,978	310.100	290,251	308,728	309.574	320,080	311,704	317.782	327,428	312,426
	111,031	112,414	107,118	106,685	106.239	107,902	109.934	110.628	114,243	3119,161
	12,650	12,393	12,156	12,308	12.359	13,511	13,671	13,693	13,533	13,789
Ohio	191,586	192.577	183.015	178.549	177,623	180.399	182,105	182.796	184.130	186,631
	58,293	59.465	59,636	61.590	60,772	64.812	66,858	65.253	63.822	64,076
	48,195	49.204	47,701	45.934	45,742	45.842	46,425	46,598	47.211	47,317
	202,733	201.010	196,694	188.903	185,466	183.958	182,910	184.868	185.629	188,279
	15,093	15.131	14.375	14,118	14,080	13.916	13,962	14.317	14.569	14,795
South Carolina South Dakota Tennessee Texas Utah	\$42,342	61.986	58,710.	58,304	58,106	58,956	61,132	61,847	62,557	61,908
	14,288	14.068	14,012	14,035	15,376	15,719	14,559	13,903	14,202	13,898
	79,347	81.020	80,465	77,867	76,134	76,277	78,321	80,968	83,256	84,500
	300,460	299.201	313,905	3240,477	3 241,678	3223,330	357,365	374,986	377,240	327,296
	25,093	26.973	26,493	25,845	26,428	27,443	28,589	29,655	29,976	30,774
Vermont Virginia Washington West Virginia Wisconsin Wyoming	12.752 104,462 63.399 37,902 82.496 10.370	12.485 105.399 63.494 40,055 83,440 12,048	11,408 100.838 60,822 39.977 80.360 12,504	11,532 102.664 59,622 40,128 76.858 12,903	11,688 102,820 61,012 40,299 77,072 13,552	11.888 106.219 63,107 41.252 0 78,535 14,063	12,238 105,659 64,159 41,347 77,805 14,374	108,455 65,955 41,653 79,386 14,326	12,321 114,439 68,405 41,415 80,340 13,373	11.959 117,291 69.610 40.433 82.307 13.275
Outlying areas	_	_		_		_	_	48.384	50.170	70,320
American Samoa Guam Northern Marianas Puerto Rico Trust Territories	; –	1.004 2.838 54.635	=	2.600 37.583	- - - -	513 42,123	2.395 41.242	1 162 2.985 — 40.979	1,206 2,884 512 42,314	1,255 2,778 643 62,322
Virgin Islands	3,011	3,267	<u> </u>	3.919		3,406	3.329	3.258	3.254	3.322



Table 25.—Staff employed in public elementary and secondary schools, by state: Fall 1969 to fall 1992—Continued

			I		_		Percentage	change		
					5 11 1000	5.0.4070	Fall 1972	Fall 1977	Fall 1982	Fall 1987
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1982 to Fall 1992	Fall 1972 to Fall 1992	to Fall 1977	to Fall 1982	to Fall 1987	to Fall 1992
1	22	23	24	25	26	27	28	29	30	31
United States	14,431,033	14,494,076	1 4,559,359	14,615,214	13.9	29.5	9.8	3 .6	6.4	7.0
Alabama	79.786	74,462	81,950	78,488	19.7	41.9	16.1	2.1	7.8	11 1
AlaskaArizona	13,438 60,965	13,327 63,485	13,992 65.505	14,792 71,591	42.4	1124	31.6	13.4	17.6	21.1
Arkansas Calitornia	49.401 419.673	49.746 419.776	51.652 429,387	48,841 424,782	10.8 8.3	49.2 25.4	26.3 12.7	6.6 2.8	8.3 -0.0	2.3 8.3
Colorado	60.603	61,444 61,800	62.592 60.500	62,785 61,114	12.7	30.2	8.9	6.1	6.4	5.9
Connecticut Delaware	62,367 10,914	10.794	10.987	11,390	14.1	9.5	6.9	-103	8.1	5.6
District of Columbia	10,619 206,351	10,200 216,854	11,143 219,733	10.567 217,356	4.8 35.4	-12.8 64.3	-10.1 8.1	-7.5 12.3	10.4 15.0	-5.1 17.7
Georgia	125,939	128,950	132.921 15,559	136,93 3 17,731	24.0 15.8	58.2 30.1	12.9 -1.0	13.0 13.6	8.1 17.7	14.8 -1.7
HawaiiIdaho	14,723 17,160	15,174 18.059	18.621	19.571	27.8	35.3	8.5	-2.4	5.8	20.8
Illinois	187,682 106,870	192,005 108,097	196,930 108,746	199,380 111,919	9.9 13.5	4.4 16.2	-0.4 -2.1	-4 6 4.6	2.8 6.8	6.9 6.3
lowa	56,925	58,524	60.305	60.209	3.0	13.9	17.3	-5.8	-3.0 6.3	6.2 13.9
KansasKentucky	50,175 71,377	51,280 74,244	51,637 77,165	54,185 79,191	21.1 26.3	24.4 37.4	4.7 6.3	-1.8 2.3	10.4	14.5
Louisiana	5 89.468	91,119	³ 66,339	³ 69,735	-	-	8.0	4.7 21.8	3.9 14.6	18.5
Maine	26,317	27,060 78,945	27.082 79,925	28.937 80.861	13.4	7.0	4.7	-9.9	3.4	9.7
Maryland Massachusetts	76,623 104.058	94,403	98,974	101,278	5.3	2.9	16.5	-16.2	7.6	-2.1
Michigan Minnesota	170,889 76,268	172,378 77,518	178,111 78,273	173,863 79,215			5.1 5.4	-4.5 -6.5	1.9 2.3	2.2 7.0
Mississippi	56.361	58,116	59,200	57.876			3.3	1.7	_	-
Missouri	101.595 3 12.543	103,482 3 12,580	100,735 3 13,078	104,148 3 13,737		25.8	4.1	2.0	10.1	7.7
Montana Nebraska	33,325	35,149	34,676	35.390	16.5	12.8	0.2	-3.3		11.3
Nevada New Hampshire	³ 10,311 20,556	³ 11,608 20,535	³ 13,145 20,480	20,386 21,128		63.6	30.0 8.4			13.4
New Jersey	146,617	147,375	148,491	151.460			7.4 12.9			
New Mexico New York		33,191 346,656	34,509 338,335				-6.1	7.3	6.1	5.0
North Carolina	122,470	125,599 13,941	126,332 13,594							
North Dakota	14,132 187,944	190,848	194,727			1		1		1
Ohio Oklahoma	65,741	68.720	69,725	71,621	16.3	3 —	li –	14.8	3.6	
Oregon Pennsylvania		49,212 191,171	50.479 190.607						-1.7	3.1
Rhode Island		15.829	15,452		i		l	6.0		1
South Carolina			66,597 14,753					-1.1	7.3	
Tennessee	86.049	87,232	84,518	84.088	8.0					
Texas Utah			337,473 33.297			İ	ii .	15.6	16.0	
Vermont	11,959 120,203		13.923 5 130,62	3 14.14 3 85.20		7 39.1	13.7 15.5			
Virginia Washington	72,517	75,730	78,039	81,39	B 36.		i 7.1	0.2	14.7	7 19.0
West Virginia	. 39,407								3 4.	5 14.7
Wyoming									5 3.6	6 -14.0
Outlying areas	70.678	70,176	76.38	76.94	8 -		- -			
American Samoa				7 1,35		 8 47.3	<u> </u>	_	 - 10.9	- 11 9 9 21.0
Guam Marianas	688	814	90	6 1.09	6 -	- 1 -	- 11 —	- -	-i -	- 114
Puerto Rico	. 62.441		67.94	B 67.64 	3 -	- 63. .	5	<u> </u>		-i -
Trust Territones Virgin Islands		3,280	3.29	3.35	3 14.	4 78.			7 -17.	0 3

^{*}U.S. totals include imputations for underreporting and nonreporting <tates

*Data estimated by reporting state

*Support staff not reported or underreported

*Data partially ostimated

*Estimated by NCES

*Estimated by state and does not include any nonprofessional staff

*Data are for school year 1976-77

--Data *ot available or not applicable

NOTE —Inconsistent reporting practices may affect percent changes over lime. Per-cent change calculations were not made in cases where data were known to be incompiete

SOURCE U.S. Department of Education, National Center for Education Statistics. "Statistics of State School Systems, various years, and Common Core of Data surveys (This table was prepared September 1994.)



Table 26.—Pupil/staff ratios in public elementary and secondary schools, by state: Fall 1969 to fall 1992

					10 Tall 1997	4				
State or other area	Fall 1969	Estimated fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3_	4	5	6	7	8	9	10	11
United States	13.6	13.3	13.0	12.8	12.4	12.0	11.2	11.4	11.1	10.9
AlabamaAlaskaArizonaArkansasCalifornia	14.5	14.3	14.1	14.2	13.8	12.9	11.8	3 12.2	³ 11.9	11.9
	7.3	415.1	4 15.1	4 15.6	4 12.2	4 12.0	410.9	4 10.9	10.7	9.8
	5 14.4	413.0	11.6	14.4	13.7	12.2	12.1	11.6	11.6	12.4
	14.3	14.1	14.0	14.1	14.6	13.1	11.7	11.6	11.1	10.6
	14.4	14.3	14.2	13.3	12.8	12.3	511.8	3 11.8	³ 11.3	3 11.0
Colora.to Connerationt Delaware District of Columbia Florida	13.5	12.9	12.4	11.9	11.8	10.6	10.3	³ 10.1	10.7	10.2
	4 14.4	415.5	4 16.6	4 16.6	416.6	16.1	711.6	⁷ 15.6	415.0	4 14.7
	14.6	14.3	13.9	12.9	12.8	12.4	10.8	10.6	10.6	9.7
	10.4	11.0	11.6	11.5	11.1	10.2	10.3	9.9	11.0	9.4
	12.5	11.9	11.4	11.4	11.3	11.0	9.2	10.8	10.7	10.2
Georgia	14.0	13.4	12.8	12.6	12.3	12.7	⁶ 12.6	11.9	11.1	11.2
Hawaii	16.5	15.6	14.6	13.4	14.0	13.7	⁴ 14.4	13.2	12.8	11.9
Idaho	13.5	13.3	13.0	12.8	13.7	13.5	13.6	13.2	12.8	12.2
Illinois	14.8	14.8	14.8	12.3	12.1	11.7	9.4	3 11.5	311.4	4 13.4
Indiana	15.3	14.2	13.1	³ 12.7	³ 12.5	⁵ 13.7	⁵ 11.9	12.6	612.1	11.4
lowa	11.6	11.9	12.1	12.2	12.3	11.8	9.4	9.9	⁵ 9.5	8.8
Kansas	11.9	11.7	11.5	3 11.3	10.7	10.4	10 4	10.2	9.8	9.1
Kentucky	13.6	13.1	12.6	12.4	12.2	11.8	11.6	3 11.4	³ 11.4	11.1
Louisiana	12.9	12.4	11.9	11.2	11.0	11.0	10.6	10.5	³ 10.3	310.1
Maine	13.0	13.5	14.0	4 18.3	16.3	15.7	12.6	4 14.5	14.0	11.9
Maryland Massachusetts Michigan Minnesota Mississippi	13.7	13.0	12.3	12.2	11.8	11.5	11.2	10.7	10.6	10.2
	13.4	13.1	12.8	12.2	3 10.7	10.8	6 11.5	3 10.3	39.7	3 10.3
	13.7	13.8	13.8	13.0	12.5	12.3	11.5	11.6	11.3	10.6
	13.0	-12.8	12.5	12.4	11.8	11.4	11.1	10.9	10.8	10.4
	13.3	12.5	11.6	11.3	11.3	11.2	10.9	10.7	10.4	9.9
Missouri	13.6	13.0	12.4	12.4	12.0	11.5	10.9	11.1	10.8	10.1
Montana	9.6	4 17.6	4 17.6	6 17.9	4 17.5	3 16.7	4.6 11.8	4 15.5	415.4	414.7
Nebraska	12.2	12.0	11.8	3 10.5	11.1	10.7	10.3	10.1	9.7	9.4
Nevada	15.0	14.6	14.2	15.4	14.6	14.1	13.7	13.8	512.9	420.2
New Hampshire	14.1	14.0	13.8	13.0	16.4	13.7	12.5	12.6	512.5	11.5
New Jersey	12.8	12.7	12.6	⁶ 12.1	11.3	⁶ 11.2	10.6	³ 10.6	⁵ 10.3	4 14.5
New Mexico	13.4	13.6	13.9	12.5	12.7	13.2	11.2	11.3	10.9	10.3
New York	11.8	11.4	11.1	³ 11.5	311.1	11.5	10.9	³ 11.0	³ 11.2	10.7
North Carolina	13.8	13.7	13.6	12.6	12.1	11.6	11.7	12.2	11.5	10.8
North Dakota	12.3	12.4	12.5	11.7	1 ¹ .0	10.4	10.4	10.1	9.8	9.4
Ohio Oklahoma Oregon Pennsylvania Rhode Island	15.3	15.1	14.9	13.7	13.0	12.7	12.9	12.1	11.7	11.1
	12.4	12.2	12.0	4 14.4	13.5	12.3	10.8	11.4	11.1	10.4
	11.7	11.4	11.2	10.9	11.0	11.0	8.8	10.2	10.2	10.0
	13.2	13.0	12.7	12.2	11.8	311.6	10.8	10.7	310.6	10.2
	13.1	13.0	13.0	12.6	12.3	11.9	11.7	11.3	11.1	10.9
South Carolina South Dakota Tennessee Texas Utah	13.5	13.7	14.0	13.0	13.0	4 19.0	4.5 14.6	4 18.0	417.5	414.7
	11.7	11.7	11.6	11.8	11.2	10.6	8.6	10.3	10.1	9.5
	14.4	13.7	12.9	13.3	13.2	12.8	11.8	11.0	11.5	11.3
	14.3	13.8	13.3	4 17.9	17.1	12.6	12.2	3 11.3	510.5	310.1
	15.3	14.9	14.5	14.6	14.8	14.3	15.2	13.9	314.2	13.9
Vermont Virginia Washington West Virginia Wisconsin Wyoming	10.4	10.7	10.9	10.5	10.2	10.1	9.0	9.2	3 8.9	8.4
	13.6	12.9	12.2	12.2	11.9	11.5	10.5	11.0	10.7	10.3
	15.6	15.1	14.5	14.2	13.5	13.0	13.1	3 13.1	3 13.1	12.4
	13.8	13.0	12.3	-11.9	11.6	11.4	11.0	11.5	11.2	10.7
	13.3	12.9	12.6	13.1	12.5	11.7	11.1	11.3	10.8	10.4
	11.9	11.6	11.3	11.0	10.3	9.7	9.5	9.8	9.7	8.8
Outlying areas	_	_	_	_		_				
American Samoa Guam Northern Marianas Puerto Rico Trust Territories Virgin Islands	12.3 — — —	11.8 — —	7.2 11.4 — 17.8 — 9.5	11.3 - 17.2 - 11.1	10.2 10.1 16.9	9.4 10.3 — —	20.1 12.4 — 23.7	13.3 11.2 23.9	11.3 	10.2 15.6
3	<u></u>	L	I	l		9.6	9.2	9.2	9.2	8.2



			ran	1909 to iai	1002-00					
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	10.3	9.8	10.0	19.8	1 9.7	19.7	19.5	19.4	19.3	1 9.3
Alabama Alaska Arizona Arkansas California	13.7 9.3 9.9 10.1 6 10.0	11.8 8.3 10.0 10.0 9.7	10.6 8.1 10.1 9.9 610.6	11.0 410.7 10.2 9.8 10.4	11.2 8.8 10.1 9.8 10.7	10.4 7.9 10.3 9.6 11.7	10.6 8.0 10.2 9.3 11.2	10.3 411.0 9.5 9.4 11.4	10.3 4 14.7 9.7 9.2 11.4	9.9 7.9 9.6 8.6 11.4
Colorado	4 15.8 4 14.2 9.0 8.6 10.0	9.7 9.0 9.3 9.0 9.6	9.9 6 9.2 9.5 9.0 9.5	9.8 4 13.0 9.3 9.0 9.2	10.0 4 12.9 9.2 8.9 9.3	9.9 4 12.6 9.1 8.3 9.2	9.5 4 12.2 9.0 8.3 9.1	9.5 411.9 8.9 7.2 9.0	9.5 4 11.6 8.9 7.8 9.0	9.4 4 11.3 9.0 8.3 8.7
Georgia Hawaii Idaho Illinois Indiana	11.0 11.8 12.3 10.4 11.2	10.4 11.6 12.1 10.3 10.0	10.3 10.8 13.3 11.5 10.2	9.5 10 6 13.3 10.4 10.1	9.5 10.8 13.4 10.4 9.9	10.1 10.6 13.1 10.4 9.7	9.9 9.6 13.0 10.1 9.4	9.8 10.4 13.0 9.8 9.3	9.3 9.2 13.1 9.7 9.2	9.2 8.1 13.0 9.6 9.1
lowa Kansas Kentucky Louisiana Maine	8.7 8.9 10.8 9.3 11.8	8.4 8.5 10.4 9.0 11.0	9.0 8.5 10.8 9.3 10.7	8.6 9.1 10.4 9.2 9.9	8.5 9 0 10.4 9.3 8.9	8.3 8.8 10.1 9.3 9.4	8.3 8.8 9.8 8.9 8.9	8.5 8.8 9.5 9.0 9.2	8.5 , 8.9 9.3 8.9 8.7	8.5 8.7 8.9 8.9 8.4
Maryland Massachusetts Michigan Minnesota Mississippi	9.8 8.7 10.4 10.1 9.3	9.6 8.9 10.3 10.3 9.1	9.7 9.2 10.8 69.9 9.7	9.8 -9.5 10.0 9.9 9.5	9.6 9.0 10.1 10.0 9.2	9.5 8.8 9.7 9.7 8.8	9.4 8.6 9.5 10.0 8.5	9.3 8.2 9.3 10.2 412.3	9.3 8.0 9.3 9.7 4 11.9	9.2 7.7 9.3 9.6 411.6
Missouri Montana Nebraska Nevada New Hampshire	9.6 4 14.4 8.8 4 18.5 10.5	9.3 414.3 8.9 418.3 10.9	8.9 69.9 8.8 613.0 10.4	9.1 412.5 8.9 11.6 10.1	9.0 4 12.5 8.7 11.8 9.9	9.0 4 12.3 8.6 11.4 9.7	8.6 4 17.5	8.7 4 12.2 8.5 4 17.5 8.9	8.3 4 12.2 8.4 4 17.3 8.9	8.2 4 12.3 8.3 4 17.4 8.8
New Jersey New Mexico New York North Carolina North Dakota	10.6	8.9 10.1 9.3 10.0 9.4	8.8 9.8 9.6 10.4 9.7	8.6 9.9 8.8 10.3 9.5	9.9 8.6 10.3	9.8 8.3 10.1	8.4 9.9	7.9 9.9 8.2 9.8 8.7	7.9	7.5 9.7 8.2 49.1 8.6
Ohio Oklahoma Oregon Pennsylvania Rhode Island	10.0 9.7 9.7		10.4 9.8 9.6 9.3 10.0	9.6 9.8 9.4	9.7 9.8 9.4	9.1 9.7 9.3	8.9 9.6 9.2	9.1 9.6 9.1	9.2 9.7 9.0	9.5 9.1 9.8 8.8 9.0
South Carolina South Dakota Tennessee Texas Utah	9.4 10.9 9.6	9.1 10.5 9.7	9.0 10.4 9.4	8.8 10.6 4 12.4	8.0 10.8 4 12.4	7.8 10.7 413.6	8.5 10 4 8.8	9.0 10.1 8.6	8.9 9.9 8.6	9.1 9.7 10.0
Vermont Virginia Washington West Virginia Wisconsin Wyoming	9.9 12.1 10.2 10.4	9.6 11.9 9.6 10.0	9.8 12.3 9.4 10.0	9.5 12.4 9.3 10.2	9.4 12.1 12.1 9.2 10.1	9.1 11.7 2 8.8 9.8	9.2 11.7 8.7 8.9 9.9	9.0 11.5 8.4 9.7	11.3 8.3 9.6	8.4 11.4 8.3 9.4
Outlying areas	_	_			_				14.7	10.4
American Samoa Guam Northern Marianas Puerto Rico Trust Territories	11.0	13.0			- - - - -	- 9.4 - 16.4 	16.7	16.6	9.0 11.4 6 15.9	9.4 9.5 10.6
Virgin Islands	. 8.5	7.7	`L -	6.6	<u>' </u>	- 7.1	7 7.6	7.5	7.4	<u>'.'</u>

Table 26.—Pupil/staff ratios in public elementary and secondary schools, by state: Fail 1969 to fall 1992—Continued

			Lan 12	69 to Ian	1932-001	itiriuou				
			· · · · · · · · · · · · · · · · · · ·				Difference	in ratio		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1982 to Fall 1992	Fall 1972 to Fall 1992	Fall 1972 to Fall 1977	Fall 1977 to Fall 1982	Fall 1982 to Fall 1987	Fall 1987 to Fall 1992
1	22	23	24	25	26	27	28	29	30	31
United States	19.1	19.2	1 9.2	19.3	-0.5	-3.6	-1.7	-1.4	-0.5	(²)
Alabama Alaska Arizona Arkansas California	9.1 8 1 10 0 8 8 11.4	9.7 6.5 10.1 8.8 11.8	8.8 8.5 10.0 8.5 11.9	9.2 8.3 9.4 9.0 12.2	-1.8 -0.7 -0.8 1.9	-5.0 -5.0 -5.1 -1.1	-2.3 -2.8 -3.0 -2.0	-0.8 -1.4 -1.3 0.9	-0.7 -0.5 -0.7 1.1	1.1 -0.3 -0.1 0.8
Colorado	93 74 90 7.7 87	9.3 7.6 9.2 7.9 8.6	9.5 8.0 9.3 7.2 8.8	9.8 8.0 9.2 7.7 9.1	(2) -0.1 -1.4 -0.1	-2.2 -3.8 -3.9 -2.3	-1.2 -2.3 -0.5 -0.7	-0.9 -1.3 -2.0 -1.5	-0.3 -0.4 -1.3 -0.2	0.3 - 0.3 -0.1 0.1
Georgia Hawaii Idaho Illinois Indiana	8.9 11 5 12 5 9 6 8 9	8.9 11.3 12.2 9.5 8.8	8.9 11.2 12.1 9.4 8.8	8.8 10.0 11.8 9.4 8.6	-0.7 -0.6 -1.4 -1.0 -1.6	-3.8 -3.3 -0.9 -2.9 -4.1	-1.4 -0.6 0.1 -0.9 -0.5	-1.6 -2.2 0.4 -1.1 -2.0	-0.2 -1.4 -0.1 -0.7 -1.0	-0.5 0.8 -1.3 -0.3 -0.6
lowa Kansas Kentucky Louisiana Maine	8.4 8.6 8.8 68.8 8.1	8.3 8.5 8.6 8.6 8.0	8.1 8.6 8.4 4 12.0 8.0	8.2 8.3 8.3 411.4 7.5	-0. r -0.8 -2.1 -2.5	-4.0 -3.0 -4.1 -	-2.7 -1.5 -1.0 -0.9	-0.8 -0.7 -1 0 -1.1 -4.1	-0.2 -0.2 -1.1 -0.2 -1.3	-0.3 -0.5 -1.0
Maryland Massachusetts Michigan Minnesota Mississippi	9 1 7.9 9.2 9 7 8.9	9.1 8.8 9.2 9.8 8.6	9.2 8.5 8.9 9.9 8.5	9.3 8.5 9.2 10.0 8.8	-0.5 -1.0 -0.8 0.1 -0.8	-2.9 -3.7 -3.8 -2.4 -2.5	-1.6 -2.5 -1.8 -1.6 -0.9	-0.8 -0.3 -1.2 -0.9 -0.9	-0.5 -1.5 -0.7 -0.1	(²) 0.5 -0.1 0.3
Missouri Montana Nebraska Nevadu New Hampshire	80 412.1 81 4181 84	7 9 4 12.2 7.8 4 17.3 8.4	8.4 4 11.9 8.1 4 16.1 8.6	8.3 411.6 8.0 10.9 8.6	-0.9 -0.9 -1.6	-4.2 -2.5 -4.4	-1.6 -0.7 -2.5 -0.5	-1.7 -0.9 -1.2 -2.3	-0.8 -0.4 -1.2	(2) -0.4 -0.3
New Jersey New Mexico New York North Carolina North Dakota	7.3 9.2 7 4 8 8 8.3	7.4 9.1 7.5 8.7 8.5	7.5 8.9 7.8 8.7 8.7	7.5 9.1 7.8 8.7 8.6	-1.2 -0.8 -1.0 -1.6 -0.9	-4.6 -3.4 -3.6 -4.0 -3.1	-1.9 -1.5 -0.3 -1.1 -1.9	-1.7 -1.0 -2.4 -1.2 -0.3	-0.9 -0.1 -0.3 -0.8 -0.7	-0.3 -0.7 -0.1 -0.8 -0.2
Ohio Oklahoma Oregon Pennsylvania Rhode Island	9.4 8.8 9.8 8.7 8.9	93 84 96 8.7 8.8	9.2 8.4 9.9 8 9 9 2	8.9 8.3 9.9 9.0 9.1	-1.5 -1.3 0.1 -0.5 -0.8	-4.7 -1.1 -3.2 -3.5	-1.9 -0.7 -1.6 -1.5	-1.3 -1.4 -0.5 -1.2 -1.2	-0.7 -0.5 -0.1 -0.5 -0.7	-0.8 -0.8 0.2 (²) -0.2
South Carolina South Dakota Tennessee Texas Utah	9.7 9 0 9.5 10 0 14 0	9 4 8 5 9 5 10 2 13 8	9.4 8.9 9.9 10.3 13.7	9.4 8.7 10.1 10.4 13.3	-1.0 -0.2 -0.6 -1.0	-3.6 -3.1 -3.2 - -1.3	-1.7 -1.8 -0.4	-1.3 -0.9 -0.1	-0.6 0.1 -0.7 -0.2	-0.4 -0.3 0.2 1.8 -0.8
Vermont Virginia Washington West Virginia Wisconsin Wyoming	7 9 8 2 11 2 8 3 9 4 7 2	11.1 82 94	7.0 67.8 11.1 .8.3 9.2 7.8	7 0 4 12 1 11.0 8.3 9.0 8.7	-1.0 -1.4 -1.1 -1.2 0.8	-3.5 -3.2 -3.6 -4.0 -2.3	-1.6 -1.5 -1.2 -0.7 -2.3 -1.3	-1.9 -0.6	-0.4 -0.9 -1.1 -1.0 -0.6 -0.5	-0.6 -0.3 (2) -0.6 1.4
Outlying areas	10 1	10 1	9.3	9.3		_	_	_	14.7	-5.5
American Samoa Guam Northern Marianas Puerto Rico Trust Terrtones	9 9 8 9 8 9 10 4	9 0 7 9 10 4	7 8 9.5 —	7.4 9.4	-	-2.7 -7.8		=	-0.9 -3.0	-4.0 -6.5
Virgin Islands	64	6.6	6.8	6.8	0.3	-4.3	-1.9		0.8	-0.6

^{*}U.S. totals include imputations for underreporting and nonreporting states. Change of more than -05 but less than -05. Data estimated by reporting state. Support staff not reported or underreported. Data partially estimated. Estimated by NCES. Estimated by State and does not include any nonprofessional staff. Data are for school year 1976-77. Data not available or not applicable.

NOTE —Inconsistent reporting practices may affect ratio differences over time. Ratio difference calculations were not made in cases where data were known to be incom-

SOURCE. U.S. Department of Education, National Center for Education Statistics "Statistics of State School Systems," various years, and Common Core of Data surveys, (This table was prepared September 1994.)



Table 27.—Estimated average annual teacher salaries in public elementary and secondary schools, by state: 1969–70 to 1993–94

(In current dollars)

				(iii cairon						
State	1969–70	1970-71	1971–72	1972–73	1973–74	1974-75	1975–76	1976–77	1977–78	1978–79
1	2	3	4	5	6	7	8	9	10	11
United States	\$8,626	\$9,268	\$9,705	\$10,174	\$10,770	\$11,641	\$12,600	\$13,354	\$14,198	\$15,032
Alabama Alaska Arizona Arkansas California	6,818 10,560 8,711 6,307 10,315	7,377 13,570 9,281 6,525 11,025	7,737 14,129 9,915 6,842 11,418	8.105 14,663 10,063 7,333 12,072	9,227 15,667 10,428 7,820 13,106	9,304 16.381 10,807 8,651 14,315	10.501 19.308 11,776 9.595 15,285	10.499 20.880 12,911 9,753 16,316	11,666 22,541 13,614 10,398 17,149	12,948 24,150 14,430 11,121 17,579
Colorado	7,761 9,262 9,015 10,285 8,412	8,615 10,079 9,725 10,607 8,797	9,264 10,295 10,420 11,020 8,938	9,666 10.604 10,593 12,127 9,250	10,131 11,038 11,303 12,733 9,989	10,929 11,895 12,009 14,355 10,287	12,031 12,818 12,539 15,681 10,502	13,202 13,659 13,152 17,065 12,146	14,018 14,299 13,741 18,235 12,780	14.990 15,482 15,117 19,486 13,186
Georgia	7,276 9,453 6,890 9,569 8,833	7,494 10,285 7,068 10,249 9,421	7,917 10,321 7,367 10,624 9,772	8,685 10,531 7,657 11,341 10,047	9.365 11,114 8,260 11,984 10,492	10,135 13,684 9,242 13,165 11,186	0,834 15,209 10,212 14,092 11,962	11,170 16,7°0 10,972 14,657 12,776	12,111 17,722 11,726 15,926 13,408	13,274 18,357 12,607 16,517 14,285
lowa Kansas Kentucky Louisiana Maine	8,355 7,612 6,953 7,028 7,572	9.085 8.027 7.198 8,306 8,127	9,187 8,251 7,362 8,766 8,546	9,597 8,505 7,796 8,837 8,977	9,854 8,895 8,301 9,166 9,238	10,655 9,332 8,941 9,800 9,806	12,132 10,864 9,784 10,657 10.620	12.533 11.280 10,925 10,878 11,116	13.340 12,033 11,723 12,478 11,739	14.186 12,746 13,170 13.004 12 275
Maryland	9.383 8.7 64 9.826 8,658 5,798	10,091 9,611 10,962 9,778 6,004	10.463 10,178 11,620 10.218 6,530	11,159 10,519 11,877 10,553 6,908	11,741 11,128 12,473 11,076 7,606	12.626 12,734 13,862 11,790 8,033	13,702 13,519 14,602 12,726 9,276	14,696 14,311 15,525 13.963 9.399	15,810 15,200 16,440 14,167 10,432	16,597 17,007 18,004 15,509 11,100
Missouri	7,799 7,606 7,375 9,215 7,771	8,183 8,130 8,125 9,517 8,311	8.682 8,529 8,465 10,192 8,457	9.059 8.949 8,704 10.864 9,157	9,526 9,428 9,168 11.576 9,611	9,990 9,994 9,264 12,227 9,998	10.802 11,044 10,409 12,768 10.250	11,449 11,740 11,172 13,472 10,495	12,154 12,668 11,853 14,288 11,100	12,711 13,651 12,635 15,336 11,838
New Jersey	7,796 10,336 7,494	10,025 8,114 11,034 7,772 7,253	10.726 8,227 11,828 8,587 7,58€	11.739 8,715 12,359 9,080 8,052	11,897 9,181 13,362 10,229 8,472	12.594 10,005 14,700 10.990 9,239	13,606 10,806 16,315 11,260 10,315	14,518 11,854 17,149 11,892 10,683	15,369 12,840 17,831 12,770 11,298	16,186 14,087 18,512 13,674 12,012
OhioOklahomaOregonPennsylvaniaRhode Island	.6,882 8.818	8,677 7,657 9,048 9,186 9,301	8,780 7,700 9,478 9,901 9,910	9,628 7,794 9,550 10,389 10,606	10,101 8,230 9,927 10,921 11,407	10,730 8,942 10,809 11,618 12,371	11,557 9,702 12,283 12,614 13,001	12,511 10,527 13,044 13,431 14 109	13,306 11,519 13,838 14,459 15,985	14,279 12,233 14,924 15,511 16,778
South Carolina	7.255	6,950 7,392 7,550 8,147 8,049	7,354 7,628 7,995 8,472 8,454	8,004 7,860 8,298 8,681 8,499	8,550 8,109 8,841 8,922 9,141	9,465 8,7 \ 8 9,916 9,788 10.052	9,916 9,408 10,327 11,318 11,180	10,500 10,183 11,159 11,564 12,168	11,420 10.850 11,919 12,538 13,890	12,121 11,419 12,921 13,038 13,890
Vermont Virginia Washington West Virginia Wisconsin Wycming	8.070 9,225 7.650 8,963	8,256 8,581 9,900 7,626 9,634 8,694	8,494 9,084 10,176 8,110 10,012 3,234	8.867 9,513 10,591 8,099 10,414 9,294	8,937 9,919 11,295 8,313 10,830 9,689	9,679 10,671 12,415 9,106 11,433 10,317	10,101 11,302 13,687 10,436 12,351 12,055	10.804 12.047 14,921 11,428 13,242 13.082	11,305 12,544 16,114 12,061 14,045 14,115	11,786 13,272 17,357 12,752 14,906 14,469



Table 27.—Estimated average annual teacher salaries in public elementary and secondary schools, by state: 1969–70 to 1993–94—Continued

(in current dollars)

				(III CUITE	m conars)					
State	1979–80	1980-81	1981–82	1982–83	1963-84	1984-85	1985-86	1986–87	1987–88	1988–89
1	12	13	14	15	16	17	18	19	20	21
United States	\$15,970	\$17,644	\$19,274	\$20,695	\$21,935	\$23,600	\$25,199	\$26,569	\$28,034	\$29,564
Alabama Alaska Arizona Arkansas Califomia	13.060 27,210 15.054 12,299 18,020	15,496 29,030 17,158 13,273 20,893	15,612 31,924 19,211 14,506 22,755	17,619 33,983 21,119 15,029 23,614	17,682 37,807 21,642 16,929 24,843	20,295 38,461 23,380 18,696 27,410	23,090 39,115 24,680 19,519 29,130	23,200 39,769 25,972 19,904 31,219	23,320 40,424 27,388 20,340 33,159	24,815 41,754 28,499 21,395 34,684
Colorado Connecticut Delaware District of Columbia Florida	16,205 16,229 16,148 22,190 14,149	17,734 17,404 18,025 22,882 15,406	19,577 18,858 19,290 24,265 16,780	21,470 20,731 20,625 26,633 18,275	23,276 22,627 20,934 28,667 19,497	24,454 24,468 22,924 31,709 20,836	25,892 26,610 24,624 33,211 22,250	27,387 28,902 27,467 33,797 23,833	28,651 33,487 29,573 34,705 25,198	29,558 37,343 31,585 37,231 26,974
Georgia Hawaii Idaho Illinois Indiana	13,853 19,920 13,611 17,601 15,599	15,445 21,147 15,109 19,426 17,211	16,363 22,542 16,401 21,020 18,636	17,412 24,796 17,585 22,315 20,150	18,630 24,357 17,985 24,191 21,538	20,610 24,628 20,033 25,477 22,853	23,046 25,845 20,969 26,897 24,325	24,200 26,815 21,480 28,238 22,581	26,190 28,785 22,242 29,663 27,029	26.920 30,778 22,734 31,145 29,161
lowa Kansas Kentucky Louisiana Maine	15,203 13,690 14,520 13,760 13,071	16,961 15,250 15,750 16,010 13,994	18,270 16,712 17,290 17,930 15,105	19,257 18,231 18,385 18,420 16,248	20,149 19,411 19,660 18,400 17,328	20,934 21,121 20,230 19,490 18,330	21,663 22,644 20,948 20,303 19,583	22,581 23,459 22,476 21,196 21,257	24,842 24,647 24,253 21,209 23,425	25.778 27,360 24,930 22,470 24,938
Maryland Massachusetts Michigan Minnesota Mississippi	17,558 17,253 19,663 15,912 11,850	18,998 18,798 21,779 17,777 13,017	21,120 20,249 24,304 19,907 14,135	22,922 21,641 25,712 22,876 14,320	23,870 22,958 27,104 24,350 15,812	25,861 24,618 28,440 25,450 15,923	26,800 26,496 30,067 27,360 18,472	28,893 28,922 31,412 28,340 19,447	30,933 30,379 33,151 29,900 20,563	33,895 32,221 34,670 30,660 22,578
Missouri Montana Nebraska Nevada New Hampshire	13.682 14,537 13,516 16,295 13,017	15,421 15,967 14,882 17,700 13,702	16,413 17,770 16,570 19,940 14,894	17,521 19,702 17,412 22,070 16,549	19,269 20,690 18,785 22,360 17,376	20,452 21,705 19,848 22,520 18,577	21,945 22,482 20,939 25,610 20,263	23,435 23,206 21,834 26,960 21,869	24,709 23,798 22,683 27,600 24,019	26,006 24,421 23,545 28,840 26,702
New Jersey New Mexico New York North Carolina North Dakota	14,117	18,245 16,812 21,326 15,861 14.881	19,910 18,690 23,437 16,947 17,426	21,536 20,380 25,000 17,585 18,770	23,264 20,571 27,319 18,311 19,260	24,830 21,811 28,213 20,812 20,090	27,170 21,982 30,490 22,340 20,816	28,718 23,976 32,000 23,879 21,284	30.720 24,523 34.500 24,900 21,660	33,037 24,297 36,654 25,738 22,249
Ohio Oklahoma Oregon Pennsylvania Rhode Island		16,904 15,182 18,047 17,890 20,088	18,550 16,210 20,305 19,482 21,659	20,004 18,270 21,746 21,178 23,175	21,290 18,630 23,155 22,703 25,337	22,878 19,019 24,378 24,192 27,693	24,518 21,419 25,660 25,853 29,470	26,288 21,468 26,690 27,422 31,079	27,606 21,630 28,060 29,177 32,856	29,671 22,370 29,396 31,248 34,233
South Carolina South Dakota Tennessee Texas Utah	13,972 14,132	14,353 13,668 15,118 15,728 16,900	15,615 14,717 16,285 17,582 18,106	16,523 15,595 17,380 19,550 19,859	17,384 16,490 17,910 20,170 20,007	20,143 17,380 20,474 23,264 21,170	21,595 18,095 21,384 24,463 22,553	23,201 18,781 22,627 24,903 22,956	24,728 19,758 23,785 25,558 22,555	25,623 20,530 25,619 26,527 22,852
Vermont Virginia Washington West Virginia Wisconsin Wyoming	14,060 18,820 13,710 16,006	13,540 15,535 21,268 14,948 17,606 18,718	14,715 17,008 22,954 17,129 19,387 21,249	16,271 18,535 23,488 17,322 21,496 23,690	17,606 19,676 24,365 17,489 22,811 25,197	18,999 21,272 25,505 19,563 24,577 26,398	20,796 23,095 26,209 20,627 26,347 27,224	21,835 25,039 27,285 21,446 27,815 28,103	24,507 27,189 28 217 21,736 29,122 27,134	27,106 28,967 29,199 21,904 30,779 27,634



Table 27.—Estimated average annual teacher salaries in public elementary and secondary schools, by state: 1969–70 to 1993–94—Continued

(In current dollars)

								Percentage	change	_	
State	1989-90	1990-91	1991-92	1992-93	1993–94	1983-84 to 1993-94	1973–74 to 1993–94	1973–74 to 1978–79	1978–79 to 1983–84	1983-84 to 1988-89	1988–89 to 1993–94
1	22	23	24	25	26	27	28	29	30	31	32
United States	\$31,367	\$33,090	\$34,054	\$35,017	\$35,723	62.9	231.7	39.6	45.9	34.8	20.8
Alabama Alaska Arizona Arkansas California	24,828 43,153 29,402 22,352 37,998	26,874 43,427 30,773 23,611 39,598	26,971 44,661 31,176 27,070 39,922	26,953 46,019 31,352 27,433 40,035	28,705 46,581 31,800 27,873 40,289	62.3 23.2 46.9 64.6 62.2	211.1 197.3 204.9 256.4 207.4	40.3 54.1 38.4 42.2 34.1	36.6 56.6 50.0 52.2 41.3	40.3 10.4 31.7 26.4 39.6	15.7 11.6 11.6 30.3 16.2
Colorado Connecticut Delaware District of Columbia Florida	30,758 40,461 33,377 38,402 28,803	31,819 43,808 35,246 39,497 30,555	33,072 46,971 34,548 38,798 31,070	33,541 48,343 36,217 38,702 31,172	33,826 49,910 37,469 42,543 31,944	45.3 120.6 79.0 48.4 63.8	233.9 352.2 231.5 234.1 219.8	48.0 40.3 33.7 53.0 32.0	55.3 46.2 38.5 47.1 47.9	27.0 65.0 50.9 29.9 38.3	14.4 33.7 18.6 14.3 18.4
Georgia	28,006 32,047 23,861 32,794 30,902	29,172 32,541 25,485 34,605 32,757	29,509 34,528 26,334 36,461 34,006	30,051 36,470 27,011 38,632 35,066	30,527 36,564 27,756 39,387 35,711	63.9 50.1 54.3 62.8 65.8	226.0 229.0 236.0 228.7 240.4	41.7 65.2 52.6 37.8 36.2	40.3 32.7 42.7 46.5 50.8	44.5 26.4 26.4 28.7 35.4	13.4 18.8 22.1 26.5 22.5
lowa	26,747 28,744 26,292 24,300 26,881	27,977 29,767 29,115 26,240 28,531	29,202 30,731 30,870 25,963 30,097	30,130 32,863 31,115 26,102 30,250	30,760 33,919 31,640 26,285 30,996	52.7 74.7 60.9 42.9 78.9	212.2 281.3 281.2 186.8 235.5	44.0 43.3 58.7 41.9 32.9	42.0 52.3 49.3 41.5 41.2	27.9 41.0 26.8 22.1 43.9	19.3 24.0 26.9 17.0 24.3
Maryland	36,319 34,712 37,072 32,190 24,292	38,382 36,460 39,449 33,126 24,366	38,728 37,845 41,490 34,451 24,367	38,753 38,774 43,901 35,093 24,367	39,463 40,852 42,500 36,146 25,153	65.3 77.9 56.8 48.4 59.1	236.1 267.1 240.7 226.3 230.7	41.3 52.8 44.3 40.0 45.9	43.9 35.0 50.5 57.0 42.5	42.0 40.3 27.9 25.9 42.8	
Missouri	27,094 25,081 25,522 30,590 28,986	28,286 26,774 26,592 32,209 31,200	28,895 57,590 27,231 33,857 33,170	29,382 27,617 28,768 34,119 33,931	30,324 28,200 29,564 33,955 34,121	57.4 36.3 57.4 51.9 96.4	222.5 193.3	33.4 44.8 37.8 32.5 23.2	51.6 51.6 48.7 45.8 46.8	35.0 18.0 26.9 29.0 53.7	15.5 24.0 17.7
New Jersey	35,676 24,756 38,925 27,883 23,016	38,411 25,735 42,080 29,276 23,574	41,027 26,239 43,335 28,791 24,495	42,680 26,532 44,999 29,315 25,211	44,693 27,922 45,772 29,727 22,506	35.7 67.5 62.3	242.6 190.6	36.1 53.4 38.5 33.7 41.8	33.9	34.2 40.6	14.9 24.9 15.5
Ohio Oklahoma Oregon Pennsylvania Rhode Island	31,218 23,070 30,840 33,338 36,057	32,615 24,457 32,300 36,057 34,997	32,932 25,339 34,100 38,715 36,417	34,520 25,918 35,880 41,215 37,933	35,684 27,009 37,590 42,411 39,261	45.0 62.3 86.8	228.2 278.7 288.3	41.4 48.6 50.3 42.0 47.1	52.3 55.2 46.4	20.1 26.9 37.6	20.7 27.9 35.7
South Carolina South Dakota Tennessee Texas Utah	27,052 27,496	28,248 28,321	28,068 23,291 28,621 29,041 26.339	29,224 24,269 28,960 29,935 27,239	29.566 25.059 30,514 30,519 28,056	52.1 70.4 51.3	209.0 245.1 242.1	40.8 46.1 46.1	44.3 38.6 54.7	24.6 43.0 31.5	22.1 19.1 15.0
Vermont Virginia Washington West Virginia Wisconsin Wyoming	30,938 30,457 22,842 31,921	32,153 33,079 25,967 33,209	34,823 27,366 35,227	34,824 32,257 35,759 30,301 35,926 30,080	34,517 33,063 35,855 30,549 35,990 30,952	68.0 6 47.2 74.7 57.8	233.3 2 217.4 7 267.5 3 232.3	33.8 53.7 53.4 37.6	48.3 40.4 37.1 53.0	47 2 19.8 25.2 34.9	2 14.1 3 22.8 39.5 16.9

SOURCE: National Education Association. Estimates of School Statistics; and unpublished data. (This table was prepared November 1994.)



Table 28.—Estimated average annual teacher salaries in public elementary and secondary 3chools, by state: 1969–70 to 1993–94

(In constant 1993-941 dollars)

						-,				
State	1969–70	1970–71	1971–72	1972–73	197374	1974–75	1975–76	1976–77 .	1977–78	1978–79
1	2	3	4	5	6	7	8	9	10	11
United States	\$33,389	\$34,113	\$34,484	\$34,751	\$33,775	\$32,864	\$3 3, 16 7	\$33,268	\$33,145	\$32,087
Alabama	26.391	07.450	07.400							 _
Alaskia Arizona Arkansas Califomia	40,875 33,718 24,413 39,927	27,153 49,948 34,161 24,017 40,580	27,492 50,204 35,231 24,311 40,571	27,684 50.084 34,372 25,047 41,234	28,936 49,132 32,702 24,524 41,101	26.267 46,246 30,510 24,423 40,414	27,641 50,824 30,998 25,257 40,234	26.156 52,017 32,165 24,247 40,647	27,234 52,622 31,782 24,274 40,034	27.638 51.549 30.802 23,738 37.523
Colorado Connecticut Delaware District of Columbia Florida	30,041	31,709	32,917	33,016	31,771	30.854	31,669	32,890	32,725	31,997
	35,851	37,098	36,581	36,220	34,615	33,327	33,740	34,028	33,381	33,047
	34,895	35,795	37,025	36,182	35,446	33.903	33,006	32,765	32,078	32,268
	39,811	39,042	39,157	41,422	39,931	40.526	41,277	42,513	42,570	41,594
	32,561	32,379	31,759	31,595	31,326	29.042	27,644	30,259	29,835	28,146
Georgia	28,163	27,583	28,131	29,665	29,369	28,613	28.518	27,827	28,273	28,334
Hawaii	36,590	37,856	36,673	35,970	34,854	38,632	40,034	41,778	41,372	39,184
Idaho	26,669	26,015	26,177	26,154	25,904	26,092	2681	27,334	27,374	26,910
Illinois	37,039	37,724	37,750	38,737	37,582	37,167	37,094	36,514	37,179	35,256
Indiana	34,190	34,676	34,723	34,317	32,903	31,580	31,487	31,828	31,301	30,492
lowa	32,340	33,439	32.644	32,780	30,902	30.081	31,935	31,223	31,142	30.281
Kansas	29,464	29,545	29.318	29,050	27,895	26.346	28,597	28,101	28,091	27,207
Kentucky	26,913	26,494	26.159	26,628	26,032	25.242	25,754	27,217	27,367	28,112
Louisiana	27,204	30,572	31.148	30,184	28,745	27,667	28,052	27,100	29,130	27,758
Maine	29,309	29,913	30,366	30,662	28,971	27,684	27,955	27,693	27,405	26,202
Maryland	36,319	37,142	37,178	38,115	36,820	35,645	36,067	36.612	36,909	35,406
Massachusetts	53,923	35,375	36,165	35,929	34,898	35,950	35,586	35.652	35,484	36,302
Michigan	38,034	40,348	41,289	40,568	39,116	39,135	38,436	36,677	38,379	38,431
Minnesota	33,513	35,990	36,307	36,045	34,735	33,285	33,498	34,785	33,073	33,105
Mississippi	22,443	22,099	23,203	23,595	23,853	22,678	24,417	23,415	24,354	23,694
Missouri	30,188	30,119	30,649	30,942	29.874	28.203	28,434	28,522	28,374	27,132
Montana	29,441	29,924	30,306	30,567	29,566	28.215	29,071	29,247	29,573	29,139
Nebraska	28,547	29,906	30,078	29,730	28,751	26.154	27,399	27,832	27,671	26,970
Nevada	35.669	35,030	36,215	37,108	36.303	34.519	33,609	33,562	33,355	32,736
New Hampshire	30.079	30,591	30,050	31,277	30,140	28.226	26,981	26,146	25,913	25,269
New Jersey New Mexico New York North Carolina North Dakota	35.340	36.899	38,112	40,096	37,309	35,555	35,815	36.168	35,879	34,550
	30.176	29.865	29,233	29,767	28,792	28,246	28.444	29.531	29.975	30,069
	40.008	40,613	42,028	42,214	41,904	41,500	42.945	42.723	41,627	39,515
	29,007	28,607	30,512	31,014	32,078	31,027	29.639	29.626	29,812	29,168
	25.918	26,696	26,955	27,503	26,588	26,083	27,152	26,614	26.375	25,640
Ohio Oklahoma Oregon Pennsylvania Rhode Island	32.127	31,938	31.198	32.886	31,677	30,292	30.421	31,168	31.063	30.479
	26,638	28,183	27,360	26,622	25,809	25,245	25.538	26,225	26.891	26,112
	34.132	33,303	33.676	32,619	31,131	30,516	32.332	32,496	32.305	31,856
	34,287	33,811	35.181	35.485	34,248	32,799	33.203	33,460	33,755	33.109
	33,970	34,234	35,213	36.226	35,773	34,925	34,222	35,149	37,317	35.814
South Carolina	26.813	25,581	26.131	27,339	26.813	26,721	26,102	26,158	26,660	25.873
	24,784	27,208	27,104	26.847	25.430	24,584	24,764	25,368	25,329	24.374
	27,289	27,790	28.408	28,343	27,726	27,994	27,183	27,800	27,825	27.581
	28,082	29,987	30,103	29,651	27,980	27,633	29,792	28,809	29,270	27.830
	29,588	29,€26	30,039	29,030	28,666	28,378	29,429	30,314	32,426	29.649
Vermont	30.842	30,388	30,181	30,287	28.027	27.325	26.588	26,916	26.392	25,158
Virginia	31.237	31,584	32,278	32,493	31,106	30.126	29.750	30.012	29,284	28,330
Washington	35.708	36,439	36,158	36,175	35,421	35.050	36,028	37,172	37,618	37,049
We-t Virginia	29.611	28,069	28,817	27,663	26.070	25.708	27,470	28,470	28,156	27,220
Wisconsin	34.693	35,460	35,575	35,571	33,963	32.277	32,511	32,989	32,788	31,818
Wyoming	31.864	32,000	32,811	31,745	30.385	29,127	31,732	32,591	32,952	30,885



Table 28.—Estimated average annual teacher salaries in public elementary and secondary schools, by state: 1969–70 to 1993–94—Continued

(In constant 1993-94 t dollars)

State .	1979–80	1980–81	1981-82	1982–83	1983–84	1984–85	1985–86	1986–87	1987~88	1988~89
1	12	13	14	15	16	17	18	19	20	21
United States	\$3 0, 0 79	\$29,782	\$ 29, 94 6	\$30,83 0	\$3 1,511	\$32,62 6	\$33,860	\$34,925	\$35,385	\$35,669
Alabama	24,598	26,156	24.257	26.248	25.4 0 1	28,057	31,026	30,497	29,435	29,939
	51,248	49,001	49.601	50.625	54.312	53,170	52,559	52,277	51,024	50,376
	28,353	28,962	29.848	31,462	31,090	32,322	33,162	34,140	34,569	34,384
	23,164	22,404	22,538	22,389	24,319	25,846	26,228	26,184	25,673	25,813
	33,940	35,266	35,355	35,178	35,688	37,893	39,142	41,038	41,854	41,846
Colorado	30,521	29,934	30,417	31,985	33,437	33,806	34,791	36,001	36,164	35,661
	30,566	29,377	29,300	30,884	32,505	33,826	35,756	37,992	42,268	45,054
	30,414	30,425	29,971	30,726	30,073	31,691	33,087	36,106	37,327	38,107
	41,794	38,623	37,701	39,676	41,182	43,836	44,625	44,427	43,805	44,919
	26,649	26,004	26,071	27,225	28,009	28,805	29,897	31,329	31,805	32,544
Georgia	26,091	26,070	25,423	25,939	26,763	28,492	30,967	31.811	33,057	32,479
Hawaii	37,518	35,695	35,024	36,939	34,990	34,047	34,728	35.249	36,333	37,133
Idaho	25,635	25,503	25,482	26,197	25,836	27,695	28,176	28,236	28,074	27,428
Illinois	33,150	32,790	32,659	33,243	34,752	35,221	36,141	37,119	37,441	37,576
Indiana	29,380	29,051	28,955	30,018	30,941	31,593	32,685	29.633	34,116	35,182
lowa Kansas Kentucky Louisiana Maine	28,634	28,629	28,386	28,688	28,945	28 940	29.108	29.683	31,356	31,101
	25,764	25,741	25,966	27,159	27,885	29,199	30,427	30,837	31,110	33,010
	27,348	26,585	26,664	27,389	28,243	27,967	23.148	29,545	30,612	30,078
	25,916	27,024	27,858	27,441	26,433	26,944	27,281	27,862	26,770	27,110
	24,618	23,621	23,469	24,205	24,893	25,340	26,314	27,943	29,567	30,087
Ma. yland	33,069	32,067	32,814	34,148	34,291	35,751	36,011	37,980	39,044	40,894
Massachusetts	32,495	31,730	31,461	32,537	32,989	34,033	35,603	38,018	38,345	38,874
Michigan	37,034	36,761	37,761	38,304	38,936	39,317	40,401	41,291	41,844	41,829
Minnesota	29,969	30,006	30,930	34,079	34,930	35,183	36,764	37,253	37,740	36,991
Mississippi	22,319	21,972	21,962	21,333	22,715	22,013	24,821	25,563	25,955	27,240
Misscuri	25,769	26.030	25,501	26,102	27,681	28,274	29,487	30,806	31,188	31,376
Montana	27,380	26.951	27,610	29,351	29,722	30,006	30,209	30,505	30,038	29,464
Nebraska	25,457	25.120	25,745	25,939	26,986	27,439	28,136	28,701	28,631	28,769
Nevada	30,691	29,876	30,981	32,878	32,121	31,133	34,412	35,439	34,837	34,795
New Hampshire	24,517	23.128	23,141	24,654	24,962	25,682	27,227	28,747	30,317	32,216
New Jersey New Mexico New York North Carolina North Dakota	32,322	30,796	30.934	32,083	33,420	34.326	36,508	37,750	38.775	39,859
	28,039	28,377	29.039	30,361	29,551	30.152	29,537	31,517	30.953	29,314
	37,315	35,997	36,414	37,243	39,245	39.003	40,969	42,064	43.546	44,223
	26,589	26,772	26,331	25,197	26,305	28,771	30,018	31,389	31.429	31,053
	24,980	25,118	27.075	27,962	27,668	27,773	27,970	27,978	27,339	26,843
Ohio Oklahoma Oregon Pennsylvania Rhode Island	28,758	28.533	28,821	25,801	30.584	31,628	32,945	34,556	34,845	35,798
	24,686	25,626	25,186	21,217	26,763	26,293	28,781	28,220	27,302	26,989
	30,636	30,462	31,548	32,396	33.263	33,701	34,479	35,084	35,418	35,459
	31,105	30,197	30,269	31,550	32,614	33,444	34,739	36,047	36,828	37,700
	33,906	33,907	33,652	34,524	36,398	38,284	39,599	40,854	41,474	41,302
South Carolina South Dakota Tennessee Texas Utah	24.603	24.227	24,261	24,615	24.973	27,847	29,017	30,498	31,212	30,914
	23.257	23.071	22,866	23,232	23,674	24,027	24,314	24,688	24,939	24,769
	26.315	25.518	25,302	25,892	25,729	28,304	28,734	29,743	30,022	30,909
	26,617	26,548	27,317	29,124	28,975	32,161	32,871	32,735	32,260	32,003
	28.080	23,526	28,132	29,585	28,741	29,266	30,304	30,176	28,469	27,571
Vermont	23,513	22,855	22.863	24,239	25.292	26,265	27,944	28,702	30,933	32,703
Virginia	26,481	26,222	26,426	27.612	28,266	29,407	31,033	32,914	34,318	34,948
Washington	35,446	35,899	35,664	34,991	35,002	35,259	35,217	35,866	35,616	35,228
West Virginia	25,822	25,231	26,614	25,605	?5,124	27,045	27,716	28,191	27,435	26,427
Wisconsin	30,146	29,718	30.122	32,023	32 769	33,976	35,402	36,563	36,758	37,135
Wyoming	30,158	31,595	33.015	35,292	36,197	36,494	36,581	36,942	34,249	33,340



Table 28.—Estimated average annual teacher salarles in public elementary and secondary schools, by state: 1969–70 to 1993–94—Continued

(In constant 1993-941 dollars)

	-	i						Percentage	e change		
State	1989–90	1990–91	1991–92	1992–93	1993-94	1983-84 to 1993-94	1973-74 to 1993-94	1973–74 to 1978–79	1978-79 10 1983-84	1983–84 to 1988–89	1988-89 to 1993-94
1	22	23	24	25	26	27	28	29	30	31	32
United States	\$36,120	\$36,129	\$36,027	\$35,924	\$35,723	13.4	5.8	-5.0	-1.8	13.2	0.2
Alabama Alaska Arizona Arkansas California	28,590 49,692 33,858 25,739 43,756	29,342 47,416 33,599 25,780 43,235	28.534 47.249 32,983 28.639 42,235	27,651 47,211 32,164 28,144 41,072	28,705 46,581 31,800 27,873 40,289	13.0 -14.2 2.3 14.6 12.9	-0.8 -5 2 -2.8 13.7 -2.0	-4.5 4.9 -5.8 -3.2 ,-8.7	-8.1 5.4 0.9 2.4 -4.9	17.9 -7.2 10.6 6.1 17.3	-4.1 -7.5 -7.5 8.0 -3.7
Colorado Connecticut Delaware District of Columbia Florida	35,419 46,593 38,435 44,222 33,168	34,742 47,832 38,483 43,125 33,361	34,988 49,693 36,550 41,046 32,870	34,410 49,595 37,155 39,705 31,979	33,826 49,910 37,469 42,543 31,944	1.2 53.5 24.6 3.3 14.1	6.5 44.2 5.7 6.5 2.0	0.7 -4.5 -9.0 4.2 -10.1	4.5 -1.6 -6.8 -1.0 -0.5	6.7 38.6 26.7 9.1 16.2	-5.1 19.8 -1.7 -5.3 -1.8
Georgia	32,250 36,903 27,477 37,764 35,585	31,851 35,530 27,826 37,783 35,766	31,219 36,529 27,860 38,574 35,977	30,829 37,415 27,711 39,633 35,974	30,527 36,564 27,756 39,387 35,711	14.1 4.5 7.4 13.3 15.4	3.9 4.9 7.2 4.8 8.5	-3.5 12.4 3.9 -6.2 -7.3	-5.5 -10.7 -4.0 -1.4 1.5	21.4 6.1 6.2 8.1 13.7	-6.0 -1.5 1.2 4.8 1.5
lowa Kansas Kentucky Louisiana Maine	30,800 33,100 30,276 27,982 30,955	30,547 32,501 31,789 28,650 31,152	30.894 32.512 32.659 27.468 31,841	30,910 33,714 31,921 26,778 31,034	30.760 33,919 31,640 26,285 30,996	6.3 21.6 12.0 -0.6 24.5	-0.5 21.6 21.5 -8.6 7.0	-2.0 -2.5 8.0 -3.4 -9.6	-4.4 2.5 0.5 -4.8 -5.0	7.4 18.4 6.5 2.6 20.9	-1.1 2.8 5.2 -3.0 3.0
Maryland	41.823 39,972 42.690 37,068 27,973	41,907 39,809 43.072 36,169 26,604	40.972 40,038 43,894 36,447 25,779	39,757 39,778 45,038 36,002 24,998	39,463 40,852 42,500 36,146 25,153	15.1 23.9 9.2 3.3 10.7	7.2 17.1 8.7 4.1 5.5	-3.8 4.0 -1.8 -4.7 -0 7	-3.1 -9.2 1.3 5.7 -4.1		-2.3
Missouri	31,200 28,882 29,390 35,226 33,379	30,884 29,233 29,034 35,167 34,066	30,569 29,189 28,809 35,819 35,092	30,143 28,332 29,513 35,003 34,810	30,324 28,200 29,564 33,955 34,121	9.5 -5.1 9.6 5.7 36.7	1.5 -4.6 2.8 -6.5 13.2	-9.2 -1.4 -6.2 -9.8 -16.2	2.0 0.1 -1.9	-0.9 6.6 8.3	-4.3 2.8 -2.4
New Jersey New Mexico New York North Carolina North Dakota	28,508 44,824 32,108	41,939 28,099 45,945 31,965 25,739	43,404 27.760 45,846 30,459 25,914	43,786 27,219 46,165 30,074 25,864	44.693 27.922 45,772 29.727 22.506	-5.5 16.6 13.0	9.2 -7.3	-7.4 4.4 -5 7 -9.0 -3.5	-1.7 -0.7 -9.9	-0.8 12.7 18.0	-4.7 3.5 -4.3
Ohio Oklahoma Oregon Pennsylvania Rhode Island	35.514 38.390		34.840 26.807 36.076 40.958 38,527	35,41 ° 26,589 36,809 42,283 38,916	35,684 27,009 37,590 42,411 39,261	0.9 13.0 30.0	4.6 20.7 23.8	-3.8 1.2 2.3 -3.3 0.1	2.5 4.4 -1.5	0.8 6.6 15.6	0.1 6.0 12.5
South Carolina	31,152 31,663	24,431 30,843 30,922	24.641 30,280 30,724	29,981 24,918 29,710 30,710 27,945	29,566 25,059 30,514 30,519 28,056	5.8 18.6 5.3	-1.5 10.1 9.1	-4.2 -0.5 -0.5	-2 9 -6.7 4 1	20.1 20.1 10.5	1.2 -1.3 -4.6
Vermont Virginia Washington West Virginia Wisconsin Wyoming	35,626 35,073 26,304 36,758	35,106 36,117 28,352 36,259	33,605 36,841 28,952 37,268	35,726 33,093 36,685 31,086 36,857 30,859	34,517 33,063 35,855 30,549 35,990 30,952	17 0 5 2.4 0 21.6 0 9.8	6.3 1.2 17.2 6.0	-8.9 4.6 4.4 -6.3	-0.2 -5.5 -7.7 3 3.0	23.6 0.6 7 5.2 0 13.3	5 -5.4 5 1.8 2 15.6 3 -3.1

^{*}Based on the Consumer **Once Index, by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school year basis. These data do not reflect differences in inflation rates from state to state.

SOURCE. National Education Association, Estimates of School Statistics, and unpublished data (This table was prepared November 1994.)



Table 29.—Number and enrollment of regular public elementary and secondary school districts, by enrollment size and state: 1992–93

	Number	of regula	ır sc'ıvol	districts a enrotte	nd super	visory unic	on compor	ents, by	Distribution	of enrolls	nent, by a	size of reg	jular scho	ol district	s and supe	rvisory
State or other area	Total	Less than 500 t	500 to 999	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 24.999	25,000 or more	Total	Less than 500	500 to 999	1,000 to 2,499	2,500 to 4,999	5.000 to 9,999	10,000 to 24,999	55,000 25,000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
United States	15,025	5,422	2,404	3,530	2,002	955	510	202	42,388,407	2.6	4.1	13.6	16.5	15.6	18.0	29.6
Alabarne Alaska Anzona Arkansas California	129 56 229 319 1,002	1 31 96 104 323	1 11 33 105 123	38 6 45 70 185	50 3 24 25 134	27 2 13 12 111	8 2 15 2 92	4 1 3 1 34	727,531 122,487 877,231 441,610 5,120,588	0.0 7.0 2.0 7.3 1.3	0.1 6.0 3.6 16.7 1.7	9.6 8.2 11.0 24.7 6.4	23.2 7.0 12.5 19.8 9.6	24.9 12.3 14.1 17.9 15.8	16.7 21.7 34.4 7.8 27.5	25.5 37.8 22.5 5.9 37.7
Colorado Connecticut Delaware District of Columbia Florida	176 166 19 1 67	82 30 0 0	24 24 3 0 1	29 50 2 0 10	21 37 7 0 11	2 20 3 0 11	13 4 4 0 14	5 1 0 1 20	612,322 471,918 104,321 80,937 1,980,569	3.2 1.9 0.0 0.0 0.0	2.8 3.8 2.1 0.0 0.0	7.0 18.5 3.7 0.0 1.0	12.0 27.3 22.8 0.0 2.2	2.3 29.4 18.8 0.0 4.1	34.2 13.8 52.6 0.0 12.4	38.5 5.4 0.0 100.0 80:3
Georgia Hawaii Idaho Illinois Indiana	183 1 114 930 296	8 0 39 299 10	7 0 22 233 32	56 0 27 256 150	61 0 15 89 58	27 0 7 37 31	14 0 3 13 13	10 1 3 2	1,207,188 177,448 231,816 1,857,016 957,308	0.2 0.0 4.0 4.5 0.3	0.5 0.0 6.7 9.1 2.7	7.9 0.0 18.0 21.8 25.6	17.9 0.0 22.5 16.5 20.3	16.4 0.0 20 3 13.5 23.0	15.9 0.0 17.7 9.4 19.9	41.1 100.0 10.8 25.2 8.2
lowa Kansas Kentucky Louisiana Maine	437 304 176 66 283	185 129 11 0 173	141 83 27 0 32	77 61 55 7 59	19 18 58 21 17	9 7 18 17 2	5 4 5 14 0	1 2 2 7 0	494,222 451,518 640,477 795,719 211,629	10.8 8.8 0.6 0.0 10.9	19.7 12.8 3.5 0.0 10 6	23.6 21.2 15.1 1.7 45.1	13.1 14.5 31.2 10.0 27.3	11.9 11.0 20.7 15.7 6.1	14.5 14.1 9.2 28.5 0.0	6.3 17.6 19.7 44.1 0.0
Mzryland Massachusetts Michigan Minnesota Mississippi	24 345 558 413 149	0 131 77 170 1	0 40 91 87 9	0 74 211 89 64	3 68 117 35 51	5 23 39 18 20	8 8 20 11 3	8 1 3 3 1	751,850 749,833 1,600,181 768,727 502,491	0.0 1.9 1.0 5.5 0.1	0.0 3.9 4.3 8.0 1.4	0.0 17.7 21.8 18.3 22.6	1.4 31.6 25.2 17.0 35.0	3.6 20.1 16.3 15.7 26.5	16.5 16.4 17.3 20.2 7.8	78.5 8.3 14.1 15.2 6 7
Missouri Montana Nebraska Nevada New Hampshire	538 539 · 729 17 178	247 473 646 3 95	120 30 45 1 29	95 25 22 4 36	42 7 10 4 15	18 3 3 3 1	14 1 1 0 2	2 0 2 2 0	842,310 159,793 281,367 222,846 181,247	7.2 31.2 23.4 0.4 10.2	10.3 12.0 10.7 0.4 11.4	18.3 21.1 12.2 2.5 32.4	16.6 15.4 13.7 8.9 28.0	14.1 13.2 7.9 9.8 2.9	24.4 7.0 6.2 0.0 15.0	9.1 0.0 25.9 80.0 0 0
New Jersey New Mexico New York North Carolina North Dakota	608 88 716 133 270	200 27 108 4 232	120 21 107 3 23	165 12 286 19 6	77 14 142 44 5	35 7 61 33 2	9 8 9 23 2	2 1 3 7 0	1,126,643 315,819 2,664,077 1,112,666 118,758	4.2 2.0 1 1 0.0 31.7	7.6 4.6 2.9 0.2 12.5	23.7 6.6 16.9 3.0 7.7	24.4 18.1 18.7 14.5 14.9	21.4 16.5 15.7 21.3 14 8	11.8 25.1 4.8 32.3 18.5	6.9 29.0 40.1 28.7 0.0
Ohio Oklahoma Oregon Pennsylvania Rhode Island	612 568 295 501 36	14 359 154 6 3	102 93 40 38 2	290 78 52 228 7	138 18 26 167 17	50 10 15 50 5	12 8 5 10 2	6 2 3 2 0	1.802,987 596,937 509,854 1.694,313 143,043	0.2 15.0 4.9 0.1 0.6	4.5 11.4 5.6 1.8 1.0	26.4 19.4 16.5 23.1 8.6	25.8 10.2 18.3 33.1 39.8	18.9 10.4 20 1 20.7 26.1	8.1 20.4 12.6 6.9 23.9	16.1 13.2 22.0 14.3 0.0
South Carolina	95 178 140 1,048 40	122 6 379 3	9 31 10 202 3	24 14 43 220 8	22 9 40 111 8	20 0 27 61 6	14 2 10 48 6	4 0 4 27 6	633,416 133,675 845,618 3,535,742 462,323	0.1 22.6 0.2 2.7 0.2	1.1 15.9 0.9 4.1 0.5	6.4 15.7 8.4 9.9 2.7	12.3 21.9 17.4 11.2 6.2	24.1 0.0 21.8 10.9 8.1	31.9 23.9 19.5 22.2 17.7	24.1 0.0 31.8 39.0 64.7
Vermont Virginia Washington West Virginia Wisconsin Wyoming	285 141 296 55 427 49	222 11 100 0 94 12	43 8 52 131 12	19 38 58 17 129 14	1 35 39 13 49 7	0 28 21 17 16 2	0 12 23 7 7 2	0 9 3 1 1 0	100,463 1,023,653 896,475 317,719 829,415 100,313	36.4 0.1 2.1 0.0 3.7 3.3	30.2 0.8 4.3 0.0 11.6 9.1	29.8 6.3 10.6 6.4 24.5 23.0	3.5 11.8 15.8 15.4 19.7 23.8	0.0 19.7 17.0 36.6 14.7 14.1	0.0 16.6 38.6 27.9 14.5 26.8	0.0 44.9 11.9 10 7 11.4 0.0
Outlying areas									- -					-		,
Amencan Samoa	1 1 1 1 1	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 1 0	1 0 0 0 1	0 1 0 1	13.994 30,077 8.086 637,034 22,887	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 100 0 0 0 0.0	100.0 0.0 0.0 0.0 100.0	0 0 100.0 0.0 100 0 0.0

¹ Includes districts reporting an enrollment of 0 or did not report

NOTE —Enrollment totals may differ slightly from data reported in other tables. This table reflects data reported by school districts rather than state education agencies. Excludes data for districts not reporting enrollment.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data survey. (This table was prepared November 1994.)



Table 30.—Number and size of public elementary and secondary schools, by type and state: 1988-89 and 1992-93

	l			Number of so	hools, 1992-93				Average si	ze of schools.	1992-93	
State or other area	Total, ail schools, ' 1988-89	Total '	Elementary schools 2	Secondary schools 3	Combined elementary/ secondary schools 4	Other ^s	One- teacher schools ⁶	All schools	Elementary schools	Secondary schools	Combined schools	Other schools
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	83,165	84.501	59,680	19, 995	2,549	2,277	430	513. 5	463.7	688.9	423.1	146.3
Alabama	1.292	1.294	851	284	159	0	2	561 4	488 5	708 5	688 B	-
Alaska	453	494	195	86	202	11	17	253.0	345 2	443 8 902 4	82 7 111 3	84 2
Anzona	1.023	1,118	799	264	. 12	43 4	6	631 9 407 0	556.5 390.0	426 1	809 9	04 Z
Arkansas	1 094	1 090	659 5 539	419 1.855	152	119	36	6780	605 7	946 5	423.5	184 6
California	7.312	7 665	3 339	1.033	132			Į.	i			
Colorado	1.339	1.399	985	349	13	52	3	450 5	420 4	558.0	170 1	124.2 405.0
Connecticut	973	993	754	208	17	14	0	493.8	443 5 563 1	688 7 884 6	396 1 161 0	405 0
Delaware	168	176	117	40	19 3	0 13	0	592 7 44? 2	410.3	615 1	749 7	151.9
District of Columbia	187	181	1 802	44 421	310	61	1 6	782 2	747 0	1 109 7	542 1	_
Flonda	2 432	2 594	1 802	i 42'!	310	, ,,	1	1022				
Georgia	1.728	1.724	1 343	312	65	4	0	698 7	6128	1.053 9	768 6	
Hawaii .	231	238	182	45	10	1	1 1	745 6		1 322 9 458 7	718 4 185 9	19 0 11 4
Idaho	561	605	384	200	12	9	10 9	385 3 451 3	358 2 402 9		514 7	177 5
Illinois	4,225	4.185 1 902	3.090 1 376	900	26 36	169 51	0	5170	434 9		496 1	199 6
Indiana	1.923	1 902	1 13/6	439	,	[}	ļ		1	1	
lowa	1.622	1.560	1 071	459	23	7		315 1	288 6		244 7	67 9
Kansas	1.465	1.483	1.042	431	4	6		304 5			246 5	68 5 47 0
Kentucky	1.394	1.395	1 018	336	0	41		467 8			4400	75 0
Louisiana	1.582	1.453	981	310	117	45 32		549 3 297 4			233 1	63 0
Maine .	751	742	559	136	13	32	, ,	257	2542	i	i	
Maryland	1,217	1.263	1 000	212	20	31	3				408 5	1190
Massachusetts	1.826	1,772		341	25	10		487 5			844 1	36 5 160.5
Michigan	3.284	3.340		753	72 24	65 188					351 0 580 6	100.5
Minnesota	1.559 957	1 622		1 226	81	104					762 8	65 4
Mississippi	33,	1			[İ	1	1				Ì
M:ssouri .	2.153	2 188			50						364 4 100 0	! _
Montana	761	899		361	1 24	18					1	-
Nebraska	1.512	1 454			12				£			177 (
Nevada New Hampshire	435				6					592 2	766 2	-
	1	1						4974	426 8	873 3	454 0	1168
New Jersey	2.257	2.292			2 7							23.5
New Mexico	3.983				156	1						257
North Carolina	1,949				36			574 (508.9	8474	376 3	73
North Dakota	681	642			2	39	9	200	1909	214 0	295 5	<u> </u>
•	200		2 649	928	94	150	, ,	489	4 424.5	673 8	494 9	i _
Ohio Okiahoma	3 738 1.832											21
Oregon	1.206				42						1900	31
Perinsylvania	3.298				22	: 90						125
Rhode Island	302		3 246	60	3	1	4 }	460	375	0 828.9	568 3	28.
Coudh Corol so	1 100	1 104	1 792	254	11	4:	, .	599	4 542	7 797 1	118 4	-
South Carolina . South Dakota	1.103							1 189				76
Tennessee	1 569							1 569	8 491	7 842 3		82
Toxas	5.856			1 440	412	2 (0 11					1
Utah	730				. .	2:	2	648	4 560	6 912 5	316 1	87
Vermont	33	. 39	9 28	5 57	16	3 4	, ·	1 275	3 221	7 558	386 1	36
Vermont Virginia	1.76							597				
Washington	1 870						4	9 481	2 444	4 616	2870	-
West Virginia	1.06			7 204	29	5		0 349				
Wisconsin	2.009	2 03						2 409				t
Wyoming	40	3 41	0 28	2 121	<u> </u>	1	6 2	8 247	9 218	3 319	80	<u>'</u>
			1								1	
Outlying areas	1			1	.	.	.1				.	
American Samoa	3					-		0 466 0 888				57
Guam	3							0 888 0 322				. ''.
Northern Marianas Puerto Rico	1 67				1			5 406				65
	1 10/		. 101	_ 33				- 1 .50		3 1.224		



¹ Includes lother schools ² Includes schools beginning with grade 6 or tellow and with no grade higher Ihan ¹ Includes schools with no grade lower than 7 ⁴ Includes schools beginning with grade 6 or below and ending with grade 9 or above ⁵ Includes special oducation, alternative, and other schools not classified by grade span

⁶ One-teacher schools are also tabulated under the elementary pecondary combined or other school classification as appropriate

⁻Data not available or not applicable

SCURCE U.S. Department of Education, National Center for Education Statistics Common Core of Data survey. (This table was prepared November 1994.)

Table 31.—Revenues for public elementary and secondary schools, by source and state: 1992-93

[Amounts in thousands of dollars]

		Federa	al	State		Local and inte	rmediate	Private	1
State or other area	Total		Percent		Percent		Percent		Percer
		Amount	of total	Amount	of total	Amount	of total	Amount	of tota
1	2	3	4	5	6	7	8	9	10
United States	\$248,496,276	\$17,267,351	6. 9	\$113,3 9 6, 9 92	45.ú	\$111,125,147	44.7	\$6,706,786	2
Nabama	2.982.753	347,381	11.6	1.732.506	58.1	661,483	22.2	241,384	8
Naska	1.182,527	173.239	14.6	767.809	64.9	215.825	18.3	25.654	2
rizona	3,402,888	299,926	8.8	1,411,844	41.5	1.614.522	47.4	76.596	.2
rkansas	1,933,846	184,934	9.6	1,104,347	57.1	552,744	28.6	91.822	
California	28.039,018	2,256.461	8.0	17.439.021	62.2	8,014,478	28.6	329,058	·
Colorado	3.337,266	164,527	4.9	1.403,076	42.0	1,657,801	49.7	111.862	
Onnecticut	3,971,766	137,383	3.5	1,544,471	38.9	2.180.356	54.9	109,555	
Delaware	631,885	43,448	6.9	417,965	66.1	160,103	25.3	10.369	
District of Columbia	722,230	74,961	10.4	0	40.5	643.603	89.1	3,666	١ '
Florida	11,369,988	947,311	8.3	5.511.186	48.5	4,449,712	39.1	461,779	'
Georgia	5,997,559	463,476	7.7	3,019.826	50.4	2,391,963	39.9	122,294] :
ławaii	1,067,810	81,518	7.6	962.375	90.1	6,628	0.6	17.288	
daho	896.846	75.605	8.4	548.181	61.1	255.240	28.5	17.821	
llinois	10,575.035	747,825		3,013,710	28.5	6.559.514	62.0	253.986	
ndiana	5.625,542	293.928	5.2	2,933,242	52.1	2,223,837	39.5	174,534	;
owa	2.694,532	144,390		1,299,696	48.2	1.091.553	40.5	158,893	
Cansas	2,373,507	129,930		1,178.800	49.7	998.030	42.0	66,747	j
Centucky	3,071,172	309.365			67.0		22.1	23.819	
ouisiana	3.490.001	410,067	11.7	1,876.960	53.8	1,113,956	31.9	89.018	
Maine	1.337.730	82.713	6.2	678.159	50.7	562,223	42.0	14.636	
faryland	4.923,313	264,767			39.4		52.1	152.958	
Massachusetts	5.881.335	331,561				3.506.202	59.6	118,167	
Michigan	10,766,136	664.798			30.6		61 4	199,711	1
Minnesota	4.698.237	225,048				2.030,657	43.2	180,617	1
Mississippi	1,773,823	303.590	17.1	951,723	53.7	451,147	25.4	67,362	
Missouri	4,260.954	274.161						176,238	
Montana	845.249	77,552					33.0	33,585	
Nebraska	1,597,612	100.340			1		. 1	98.966	
Nevada New Hampshire	1,176,376 1,062,532	54,833 32,794	1	1	1			42.6 5 4 24.723	
	Į.			1	ł	ļ	1 1		
New Jersey	10.994.535	461,806						251,901	
New Mexico	1.429.383	179.606				1 '		35.944	1
New York	22.574,304	1,352,381	1					340.840	
North Carolina North Dakota	5.356.917 551.527							213,551 29,449	
	i				i	1			
Ohio	10.993.728	634.495		,				430,043	
Oklahoma	2.770,975							127.568	
Oregon	3,135.734 12,060.334				1			90,523	
Pennsylvania Rhode Island	968,667	736,599 57,892						245,287 7,189	
			1					·	1
South Carolina	3.061.004						1	136.122	
South Dakota					l'			18,587	
Tennessee	3,394,425							240.782	
Texas	17,446,887 1,657,433							503.680 57.201	
			i	}	1				1
Vermont Virginia	637,740	1	1		,	,	1	11.906	
Washington	5.867.838 5.499.862							164.978 164,286	
West Virginia	1,841,575							27,176	
Wisconsin	5,346.988	1					L .	103.843	
Wyoming			1					10,171	
Outlying areas					† -		1		
, ·	35.024	24.05	71.	, , , , ,	20.0	,			,
American Samoa	35,031 210,480		II.		29.0	77 - 186,977		187 3.344	1
Northern Mananas					71 4		. 1		1
Puerto Rico					L	Į.	1	1.590	
Virgin Islands	143,438		3		.1	115,459			

¹ Includes revenues from gifts, and fuition and fees from patrons

NOTE -- Excludes revenues for state education agencies. Because of rounding, details

SOURCE U.S. Department of Education, National Center for Education Statistics. Common Core of Data survey. (This table was prepared April 1995.)



²Less than 05 percent

⁻Data not available or not applicable

Table 32.—Distribution of current expenditures for public elementary and secondary education, by function and state: 1992–93

						Stu	dent services					
State or other area	Total	Instruction	Total	Students 1	Instruc- tional ²	General administra- tion	School administration	Operation and maintenance	Student transpor- tation	Other support services	Food services	Enterpnse operations 3
1	ż	3	4	5	6	7	8	9	10	11	12	13
United States	100.0	61.0	34.4	4.4	4.2	2.6	5.8	10.3	4.2	3.0	4.2	0.4
Alabama	100.0	62.2	29.6	3.3	3.3	24	5.8	87	4.1	20	82	00
Alaska	100 0	51.2	45 6	10.0	5.2	6.1	6.0	14.6	3.4	0.2	2.7	0.4
Arizona	100.0	58.4	36.0	4.1	3.5	4.2	5.5	11.4	3.9	34	4.6	1.1 0.8
Arkansas	100.0 100.0	62 8 59.9	30.5 35.9	4.0 5.1	4.0 4.4	3.1 0.6	5.7 7.7	8.5 10.5	3.8 2.9	1.5 4.6	60 42	0.0
1			ļ	1			ł					[
Colorado	100.0 100.0	61.3 63.4	35.0 32.7	- 4.2 5.5	3.5 3.0	3.4 2.1	6.6 5.5	9.4	3.1 4.4	4 9 2,1	3.5 1.9	0 1 2.1
Delaware	100.0	62.6	33.7	4.7	14	13	5.8	9.4	6.1	50	3.6	0.0
District of Columbia	100.0	50.6	45.1	8.7	46	46	5 1	17.0	20	3.1	4.1	0.2
Florida	100.0	58.1	36.9	4.4	5.5	1.3	6.9	11.6	4.0	3.2	5.0	0.0
Georgia	100.9	63.1	30.9	3.5	4.8	1.6	61	8.9	3.8	2.4	5.9	0.1
Hawaii	100.0		32.2	. 5.7	4.3	0.9	57	10.9	2.1	2.5	65	0.0
ldaho	100.0	62.7	32.4	4.6	3.0	2.9	60	9.8	4 8	13	4.9	0.0
Illinois	100.0	59.2	37.2	5.4	3.6	2.9	5.2	109	46	4.6	3.6	0.0
Indiana	100.0	62.2	33.3	4.1	2.8	1.8	5.5	11 2	5.5	2.3	4.5	0.0
lowa	100.0	622	33.4	3 1	76	3 5		89	3.4	1.8	4	0.3
Kansas	100.0	58.7	36.7	4.9	39	39	6.3	11.7	4.2	18	4.6	00
Kentucky	100 0	60.7	34.3	36	3.2	3.7	6.4	10.2	6.0	13	5.0	0.0
Louisiana	100.0		31.5 30.1	3.5	3.8	2.6	5.5 5.6	8.8 10.2	5.8 5.0	1.6	7.6 3.6	1.3
мапе	100.0	66.3	l .	2.8	2'		1		1		ļ	
Maryland	100.0		33.4	. 38	4.5	0.5			52	20	3.1	15
Massachusetts	100.0 100.0		35.4 39.0	4.3 6.5	3.1	6.6 2.2			4.2	2.3 3.9	3 0 2.9	0.3
Michigan Minnesota	100.0		32.0	3.0	4.7	2.4		8.4	54	3.3	4.0	0.0
Mississippi	100.0		29.5	3.3	36	3.5			. 4.0	1.4	81	0.0
i	100.0	60.7	34 8	1	20	1 22		9.7			٠.,	00
Missoun	100.0 100.0		33.6	39	3.8	3.3 3.6			6.2 4.5	2.1 2.1	4.4 4.1	0.1
Nebraska	100.0		29.6	37	3.3	3.9			30	1.5	38	4.7
Nevada	100.0		37.5	44	3.1	17			39	65	3.3	00
New Hampshire	100 0		315	5.4	3.0	38			4.5	0.6	3.3	0.0
New Jersey	100.0	59.0	38 3	17	7.6	5 7	47	118	4 9	2.0	27	0.0
New Mexico	100.0			5 3	8.5	4.0			5 5	02		01
New York	100.0			3.9	2.1	2.5			5.4	2.4	2.9	0.0
North Carolina	100.0		30.6		3.7	2.0			3.5	17	6.5	13
North Dakota	100.0	61.4	30 5	2.8	2.0	5.5	4.6	8.9	4.6	21	47	34
Chio	100.0	57.2	39.1	. 4.5	4.6	2.6	5.9	96	28	91	3.7	00
Okiahoma	100.0				3.0					20	56	
Oregon	100.0				5.2					47	33	
Pennsylvania	100.0 100.0				3.4	2.7				1.2	3 7 2.2	
		1	1	ł	İ	1	i	1			l	1
South Carolina	100.0									2 1	59	
South Dakota	100.0				3 4							
Tennessee	100.0				4 8				i		5.1 6.1	000
Utah	100.0								29	17	60	
		ļ.	ł	1		1				1		į
Vermont Virginia	100 0											
Washington	100 0				5 0							
West Virginia	100.0											
Wisconsin	100 0	63.4	33.6	42	4.7	2.9						
Wyoming	100.0	61.1	35.3	5 9	3.2	2 1	6.2	11.0	4 2	2 7	3.6	
Outlying areas												
Amencan Samoa	100.0	45 7	37 7	108	5.9	20	66	6.0	2.5	3.8	166	0.0
Guam	100.0	44.8	48 8	12 4	3.0	4.1	i 5 5	5 129				0
Northern Mananas .	100.0											0
Puerto Rico	.00.0											
Virgin Islands	100 0) 569	∣ 381	5 1	6.4	1 77	7 57	7 58	26	48	1 50) 0

¹ Includes expenditures for health, attendance, and speech pathology services

NOTE.—Excludes expenditures for state education agencies "0.0" indicates not reported or less than .05 percent. Because of rounding, details may not add to totals. Some data revised from previously published figures.

SOURCE, U.S. Department of Education, National Center for Education Statistics, Common Core of Data survey. (This table was prepared April 1995.)



² Includes expenditures for curriculum development, staff training, libranes, and media and computer centers.

Includes expenditures for operations funded by sales of products or services (e.g. school bookstore or computer time)

Table 33.—Current expenditures per pupil in average daily attendance in public elementary and secondary education, by function and state: 1992–93

					 -	Stu	dent services					
State or other area	Total	Instruction	Total	Students 1	Instruc- tional ²	General adm:nistra- tion	School administration	Operation and maintenance	Student transpor- tation	Other support services	Food services	Enterprise operations 3
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	\$5,594	\$3,414	\$1,927	\$247	\$234	\$148	\$32 3	\$576	\$234	\$165	\$234	\$20
Alabama	3.761	2.339	1.114	126	125	91	217	327	154	74	307	0
Alaska	8.735	4.475	3.984	876	456	534	527	1,277	295	20	237	37
Arizona	4,510 4,124	2.635 2.589	1,621 1.258	187 164	156 163	191 128	246 236	515 349	175 158	152 61	206 245	47 32
California	4,780	2.865	1,716	246	209	29	368	504	140	220	199	1
Colorado	5,139	3.152	1,800	214	178	177	340	482	160	. 250	181	5
Connecticut	7,970	5.051	2,603	442	238	166	437	798	354	168	149	166
Delaware District of Columbia	6.271 9.419	3.927	2,115 4,245	292	90	81	364	592	382	313	228	0
Flonda	5.314	4.765 3.086	1.962	819 236	431 291	434 72	478 366	1,602 619	190 212	292 168	386 266	23 0
Georgia	4.686	2.954	1,449	162	223	74	285	416	176	112	278	5
Hawaii	5,704	3.501	1,835	327	246	49	328	623	122	141	368	l ŏ
Idaho	3,690	2.315	1.196	170	112	105	220	363	178	48	179	l ŏ
Itlinois	5 898	3,492	2.192	317	212	173	306	646	270	269	214	o
Indiana	5,344	3.324	1.781	220	152	98	294	600	294	122	240	0
lowa	5,257	3.271	1.755	164	402	184	262	469	180	94	216	16
Kansas	5,442	3.192	1.997	267	211	212	345	639	227	96	253	0
Kentucky	4.874 4.428	2.957 2.639	1.671	174 156	155 169	181	312	498	291	62	245	0
Louisiana Maine	6.073	4.025	1.826	170	163	113	241 339	391 618	255 305	70 114	337 221	58
Maryland	6,813	4.220	2,276	256	305	37	494	694	351	139	214	103
Massachusetts	6,627.	4,066	2.345	283	202	437	285	702	281	155	197	19
Michigan	6.494	3,771	2,536	424	286	145	412	730	288	252	187	0
Minnesota	5.554	3.554	1,777	169	260	136	263	465	300	185	223	0
Mississippi	3.382	2.107	999	113	123	117	179	281	137	49	275	1
Missoun	4.885	2.967	1,702	190	185	159	288	474	303	103	216	0
Montana	5,425	3.367	1,832	225	175	198	291	584	246	114	223	3
Nebraska Nevada	5.336 5.066	3.306 2.997	1.578	197 223	174 158	206 87	278 366	481	159	83	203	250
New Harripshire	5.644	3.679	1.779	303	169	212	316	538 4 94	197 252	330 32	170 187	0
New Jersey	9,415	5.553	3,609	157	714	535	446	1,107	459	192	253	
New Mexico	4,071	2,387	1.482	214	346	161	133	398	223	7	199	3
New York	8.902	5.979	2.664	346	190	224	374	833	484	213	259	. 0
North Carolina	4,763	2,934	1.459	219	178	97	310	407	166	81	307	62
North Dakota	4.575	2,808	1,397	127	93	252	212	406	211	95	214	156
Ohio Oklahorna	6.005 4.355	3,432 2,568	2.351 1.404	273 188	276	155	357	578	165	547	220	2
Oregon	6,296	3.759	2.328	301	131	185	255 406	402 617	155 242	89 296	243 206	141
Pennsylvania	6.890	4,380	2,252	314	216	189	326	718	315	174	254	4
Rhode Island	6,938	4.647	2.136	385	236	160	333	623	317	82	155	0
South Carolina	4.624	2.741	1,473		253		295	417	137	96	271	138
South Dakota	4.357	2.673	1.439	172	147	138	250	447	183	102	235	10
Tennessee	3,993		1.363	149	191	60	269	416	176	103	203	0
Texas Utah	4.670 3.180		1,621 879	212 82	229 119	202 36	268 184	537 310	138 92	34	284 190	20
Vermont	6.675	4,343	2,131	385	205	197	437	553	248	106	181	20
Virginia	4 980		1.750		265		305	556	240	95	187	69
Washington	5 6 1 4		1.998		278		284	584	230		177	79
West Virginia	5,527	3.425	1,779	172	153	133	336	559	350	76	322	
Wisconsin	6,475		2,173		306		334		280		195	0
Wyoming	5,822	3,558	2.057	346	18,4	125	361	640	243	159	207	0
Outlying areas								1				
American Samoa	1.670		630		98				43		278	
Guam	5,126 4,364		2,500	633	154				369	194	329	
Puerto Rico	2,271		370		0				0 55	0	435 267	0
Virgin Islands	5,843		2.226		375				153		291	
		1				1		1 303		1 200	1 291	'

NOTE —Excludes expenditures for state education agencies "0.0" indicates not reported or less than .05 percent. Because of rounding, details may not add to totals. Some data revised from previously published figures.

SOURCE, U.S. Department of Education, National Center for Education Statistics, Common Core of Data survey (This table was prepared April 1995.)



¹ Includes expenditures for health, attendance, and speech pathology services ² Includes expenditures for curriculum developnient, staff training, libranes, and media and computer centers

³ Includes expenditures for operations funded by sales of products or services (e.g. school bookstore or computer time).

Table 34.—Current expenditures for public elementary and secondary schools, by state: 1969–70 to 1992–93
(In thousands of current dollars)

			,	(iii tilousarius	Or Current don	—————————————————————————————————————				
State or other area	1969–70	1970–71	1971~72	1972–73	1973–74	1974-75	1975–76	197677	1977–78	1978–79
		3	4	5	6	7		9	10	11
1	2 \$34,217,773	\$38,656,967	\$41,817,782	\$45,422,500	\$50,024,638	\$56,660,671	\$62,054,108	\$66 ,864.475	\$73,058,027	\$78,951,243
United States	\$34,217,773	\$30,000,907	341,017,702	\$45,422,500	\$50,024,030	\$30,000,071	40210011100	000,000,117,0	0.0,000,02.	
Alabama	422 730	456,283	500,513	526.525	618,002	670.764	796.263	869.748 1 281.317	984.764 298.601	1,119,944 335,620
Alaska	81,374	115,461 315,804	129.519 371,615	137.148 400.455	155,826 457,201	193.594 571.906	245,390 658,546	735.562	769.488	P17,496
Anzona	281.941 235,083	249,195	273.130	292.542	330.191	378.620	429.390	465.638	521.803	577.026
California	3.831.595	4,177.175	4,445.041	4,863,143	5.392.182	6.194.757	6,968.424	7,509,475	8.249.419	8.451,747
Calanada	369,218	431,224	480,878	524,238	592,019	681,555	768,193	871.358	992.166	1,125,403
Colorado	588.710	660,672	717,551	775,817	842,573	947,159	937.596	1,017,451	1.089,532	1,155.991
Delaware	108,747	128,104	135,582	155,158	167,912	182.185	198.959	213,513	222,141	236.170
District of Columbia	141.138	155,983	163,553	178,018	202,437	218.251	238.162	259,064	270,218	272.385
Florida	961.273	1.105.590	1.175.382	1.267.872	1,468,562	1,868,914	1.953.356	2,011,723	2.195,240	2,333,226
Georgia	599.371	719.065	709,404	864.369	882.484	1.044,071	1.160.339	1,300,517	1.334.758	1,471,196
Hawaii	141.324	171.145	175.897	176.353	213.945	224 907	263,292	293.654	317,286	329.041
Idaho	103.107	112.742	122.699 2.296.916	134.438 2,597,749	150,322 2,721.821	176,248 3,119,258	205,975 3,331,841	220.694 3,504.967	259.159 3.763,471	287,584 4,029,182
Illinois	1,896,067 809,105	2,197.975 914.233	982.085	1,020,774	1,099,760	1.198.698	1,318,290	1,427,296	1,527.942	1.707.906
molene									. 01. 070	4 400 050
lowa	527.086	564.100	620.170	639.324	669.570	736.592	871.239 508,747	952.610 639.317	1.011.370 676.412	1,122,858 776,231
Kansas	362.593 353.265	383.508 443.373	402,905 454,576	445,890 475,864	481,105 513,899	539.050 583,650	654.992	719,821	818 002	950,203
Kentucky Louisiana	503.217	612,817	675.062	705.782	754,600	860.901	959.455	1.006.323	1,134,847	1,192,077
Maine	155.907	171,437	192,253	199,429	225,348	252.798	256,056	294.991	321,766	349.073
Mandand	721.794	830,978	907,061	975,346	1.058.258	1.217.565	1,337,431	1,436,175	1,542,756	1,680,166
Maryland	907.341	1,100,118	1,131,709	1,292,082	1.544,264	1,707,970	2.022,429	2.168,539	2,326,283	2,476,847
Michigan	1,799,945	2.017.644	2.234,112	2.398,367	2,675,285	2,931.214		3,380,877	3,815,974	4,304.689
Minnesota	781,243	885.060	960,946	1.033.395	1.094.191	1,251,186	1.359,0 9	1 461,873	1,554,749	1,655,666 695,343
Mississippi	262.760	299.931	324,378	348,116	377.228	421,815	464.7∪6	536,849	612.758	095,545
Missouri	642.030	698,781	778,390	843,148	915.094	1,012.273		1,167,463	1.263.662	1 376.073
Montana	127.176		145.328	162,515	186.861	215.368	248,144	276.564	301,276	325.216
Nebraska	231.612	274.023	286.804	310.398	338.309 1 132.789		416.435 173.544	474.638 188.334	495.336 216.216	548,289 242 250
New Hampshire	87,273 101,370	96.370 116.625	110.819 130.191	118 749 147,491	159.165			226.560		263.519
	4 242 504	1 570 330	1,740,442	1,919,464	2,122,253	2.368.495	2.485.608	2.752.330	3.000.341	3.276.083
New Jersey New Mexico	1,343,564 183,736	1,578,338 192,672	214.798	228,141	245,605			36€,023		461.432
New York	4.111.839		5,140,817	5,457,178	6,192,669	6.783.934	7.049,414			8,062,894
North Carolina	676.193		802,012	879.885	1.017.522			1,373,365		1,721,015
North Dakota	97,895	104.966	115,351	123,443	133,444	142.938	167.451	180.193	194.871	212.362
Ohio	1,639,805	1,786,912	1,921,109	2.119.540				2.952.327		
Oklahoma .	339.105		422.567	443.616	500.496			737,118		950,297
Oregon	403.844		489.904	526.080	576.492 2.833.269			819.785 3.704.461		
Pennsylvania	1,912.644		2.360.334 181.673	2,694,594 200.522	217,597			281,839		
				1	1		i		770.007	955 005
South Carolina	367.689				508.076			682.387 188.069		
South Dakota	109.375 473.226		129.029 568.971	136,886				986,698		
Texas	1.518 181									
Utah	179,981						326,219	365.270	410.289	473.410
Varmont	78.921	89.291	102.788	107,321	118.227	133.298	135,165	149.003	161.801	176,918
Vermont Virginia	704.677									
Washington	699,984	707.410	765.420	806.442	900.888	1.015.312	1,124,835	1,213,890	1,422,661	1.551.198
West Virginia	249,404									
Wisconsin	777,286 69.584									
**yoming .	09.584	76.072	- 65.799	92,920	33,20	113.07	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,40.000	100.04	+
Outlying areas		1	İ		1				1	l
Amencan Samoa	_	-	5.412	6.126	s _	7.190	7.676	6.96	·] –	. _
Guam	16.65	2 17,173								46 317
Northern Marianas	-	- -	.∤ –	- 1 -	- -	-			:	
Puerto Rico	-	267.464			-	- 444,50	5 422.850 - 17,644		549.469	
Trust Territories Virgin Islands]	9,063		-	32.56				
- "Au istalias	.1		1	: L	1			1		



Table 34.—Current expenditures for public elementary and secondary schools, by state: 1969–70 to 1992–93.—Continued (In thousands of current dollars)

	-									
State or other area	1979-80	198081	1981-82	1982-83	1983-84	1984–85	1985–86	1986-87	1987-88	1988-89
								[
1	12	13	14	15	16	17	18	19	20	21
United States	\$86,984,142	\$94,321.093	\$101,108,524	\$108,267,717	\$115,392,342	\$126,337,491	\$137,164,965	\$146,364,922	\$157,097,951	\$173,098,90
labama ' laska	1,146,713 377,947	1,393,137 476,368	1,423,748 550,784	1.486,521 625,818	1,396,804 692,418	1,590,856 754,967	1,761,154 818,219	1,775,997 769,015	1,873,390 756 577	2.188.02 739,02
krizona	949.753	1.075.362	1.152.564	1,242,928	1,326,552	1 436.844	1.643.832	1.836,908	2,002,395	2,143,14
rkansas	666,949	709.394	755.680	801,194	903.510	1,005,347	1.085.943	1.118,904	1,211,156	1.319.37
California	9,172,158	9,936,642	10,727,266	11.050.354	12,143,642	13.477.768	15.040.898	16.512,668	17,402,063	19,417.17
Colorado	1,243.049	1.369,883	1,500,214	1,605,885	1,697,085	1.868.058	2,018,579	2.129.964	2,172,563	2,324.62
Connecticut	1,227,892	1,440,881	1,543,483	1,711,013	1,818,683	2,117,798	2,144,094	2.414,708	2.748,567	2,984.54
Deleware	269.108 298.448	270.439	275,210	294.222	323,760	353,191	391,558	418,116	440.631	479.32
District of Columbia	2,766,468	295,155 3,336,657	312.940 3.552.127	340,027 3,747,760	371.113 4,071,134	387,918 4.589,068	406,910 5.092,668	441.135 5.650.083	489.357 6.288.977	584.03 7,245.51
										ł
Georgia	1,608,028	1,688,714	1,976,268	2.123,586	2.301.496	2.629.681	2.979.980	3.254.786	3,549,036	4,006.06
daho	351,889 313,927	395.038 352.912	425,342 371,290	484,858 398,996	500.554 417,426	521.692 467.532	575.458 492.092	576.749 513.011	608.264 532,274	1 643.31 i 570.01
linois	4,579,355	4,773,179	4.928.668	5,108,290	5,332,566	5,662.354	6.066,390	6.463.564	6,923,298	7.655.15
ndiana	1.851,292	1,898.194	2,133,789	2.239.069	2,434,738	2,695,072	2.851.080	3.106.616	3,330.525	3,779,46
	4 406 650	4 007 504	, ,,,,		4 500 474	1500.0-				
owa	1,186.659 830.133	1,337,504 958,281	1,400,580 1,044,483	1,474,443 1,131,758	1,532,171 1,209,537	1.599.674 1.315.469	1.644.359	1,708,440 1,486,814	1,859,173 1,568,041	1.925.62 1,712,26
Kentucky	1.054,459	1,096,472	1,157,496	1.233.797	1.354.120	1.384.722	1.434,962	1,583,158	1,741,799	1,918.74
Louisiana	1,303.902	1.767,692	1,857,207	1,908,595	1.950,869	2,191,478	2,333.748	2.260,393	2,289,241	2,468,30
Maine	385,492	401.355	447,360	484,744	540.351	599,189	688.673	760,446	839.860	921,93
Maryland	1,783,056	1.937,159	2,062,775	2.118.972	2.322,690	2,446,771	2.634,209	2.845.404	3.128.165	3.505.01
Massachusetts	2.638.734	2,794,762	2,673,115	2.792.653	2,898,355	3,139,486	3.403,535	3,744,131	4.098.062	4,516,60
Michigan	4,642,847	5,196,249	5.221.346	5.351,620	5,386,329	5,735,303	6,184,71,7	6.427.556	6.913.261	7.492.26
Minnesota Mississippi	1,786,768 756,018	1,900,322 716,878	2.035,842 753.648	2,075,572 869,764	2,253,402 982,605	2,461,571 1,023,720	2.637./22 1,058,301	2.818.390	2.981,209 1.221,560	3,282.29 1.365.84
MI301301ppi	730.010	/ 10,070	755.040	009.704	302,003	1,023,720	1,056,301	1,112,535	1.221,300	1.303.04
Missouri	1,504,988	1.643.258	1,715,761	1,772,111	1,965,436	2.106.539	2,277,576	2.515.846	2,747,234	3.096.66
Montana	358,118	380,092	418,027	456.519	502.290	538.245	567,901	583.861	590.226	592,45
Nebraska	581.615 281.901	629.017 287.752	699.487 338.208	759,197 364,766	813.214 374.201	8/0.G19 397.254	911,983 495,147	948.149 513.014	995.235 555.272	1.105.00
New Hampshire	295,400	340.518	372.027	402.307	431.288	473,151	522.604	589,850	677.507	733,24
New Jersey	3.638.533	3.648.914	4,080,209	4.340,960	4.666.185	4,697,534	5,735,895	6,099,473	6.621.860	7,309,14
New Mexico	515,451	560,213	647,867	713.599	721.641	784,442	808.036	865.789	916.305	975.55
New York	8.760.500	9,259,948	10,258,454	10.985,481	11.879.638	i2.681.301	13.686.039	14,724,687	16.073.392	17.127.59
North Carolina North Dakota	1,880,862 228,483	2,112,417 254,197	2,191,269 307,659	2.206.325 318,784	2.353.506	2,674,774 365,341	2.991,747 379,470	3.193.337 374,941	3.424.194 385.427	3.892.97 431.81
Ohio	3,836,576	4,149,858	4,357,731	4,600,475	5.051.057	5.504,161	5.856.939	6,114,426	6.446.903	7.484.43
Oklahorna	1.055.844	1.193.373	1,461,497	1,560,103	1,581,443		1.740,981	1.707.396		1.833.74
Oregon	1,126,812	1,292,624	1,352,825	1,417,393	1,475,990	1.560,242	1,662,372	1,747,125		2.123.24
Pennsylvania Rhode Island	4.584,320	4.955.115	5,158.103	5.506.931	5.843.492		6.750.520	7.176.886		8.579.5
Rhode Island	362.046	395.389	394.485	454.062	48€.328	525.824	569.935	608.318	663.800	747,85
South Carolina .	997.984	1.006,088	1,096.871	1.158.595	1,314,792			1,814,160		2,118.73
South Dakota	238.332	242.215	273.794	292.102	314.627		360.832			428.0
Tenriessee	1,319,303 4,997,689	1,429,938 5,310,181	1,488,430 5,939,849	1,577,915 7,442,159	1,627,147 7,642,784		1.990.889 9.642.812	2.167.026 10.152.521	2,352,183 10,791,854	2.668.34
Utah	518.251	587.648	626.218	702 162	730.904		906.484	932.740		1,043.75
Vermont,	189,811	224,901	247.035	267.530	290.206	313.026	346.164	378.264	456.992	485,2
Virginia	1.881,519	2.045,412			2.584.005					
Washington	1.825.782	1.791,477	1.844.060	2,206,231	2,373,841	2,565,957	2.702,652	2.808.636	3.005.980	3.209.99
West Virginia	678.386	754.889	904.080		988.532					
Wisconsin	1.908.523 226.067	2.035,879 271,153	2.142.172 317.328		2,455,671 424,251					3.688.3
		-	-	1 33202		1		+55.525	+55,521	751.3
Outlying areas										
Amencan Samoa	- 1	-	-		, –	13.348				
Guam	-		50.000							
Northern Marianas Puerto Rico	_	713,000	670.000	7,714 745,360	5.534 822.589					16.
Trust Terntories	1 =		1 0,0.00	745.500	022.309	34,002		0/2.030	935.392	1,030.30
Virgin Islands	-	-	62.000	70,975	70,411		76,751	97.585	89.217	111,7



Table 34.—Current expenditures for public elementary and secondary schools, by state: 1969–70 to 1992–93—Continued

(In thousands of current dollars)

							Percentage	change		
State or other area	1989–90	1990–91	1991–92	1992-93	1982-83 to 1992-93	1972-73 to 1992-93	197273 to 197778	1977-78 to 1982-83	1982-83 to 1987-88	1987-88 to 1992-93
1	22	23	24	25	26	27	28	29	30	31
United States	\$187,557,791	\$202,037,752	\$211,215,995	\$221,352,533	104.4	387.3	60.8	48.2	45.1	40.9
Alabama	2,275,233	2,475,216	2.465.523	2.610.514	75.6	395.8	87.0	51.0	26.0	39.3
Alaska	828,051	854.499	931.869	967,765	54.6	605.6	117.7	109.6	20.9	27.9
Anzona	2,258,641 1 404,545	2,469,543 1,510,092	2,599.588 1,656,211	2.753,510 1 1.703.604	121.5 112.6	587.6 482 3	92 2 78.4	61.5	61 1 51.2	37 5
California	21,485,782	22,748,218	23.696.863	24,219.792	119.2	398 0	69.6	53.5 34.0	57.5	40.7 39.2
Colorado	2,451,831	2,642,850	2,754.087	2,919,916	81 8	457.0	89 3	619	35 3	34.4
Connecticut	3.340.627	3,540,411	3.667.455	3.737.765	118.5	381 8	40.4	57.0	60 6	36.0
Delaware	511,538	543,933	572,196	599.893	1039	286.6	43.2	32.4	49 8	36.1
District of Columbia	632,459	647,901	677.429	670.654	97.2	276.7	51.8	25 8	43.9	37.0
Florida	8.228.531	9.045.710	9.314.079	9,661,012	157 8	662.0	73 1	70 7	67.8	53.6
Georgia	4,414,016	4.804.225	4.807.804	5.273.143	148.3	510.1	54 4	59 1	67 1	46.6
Hawaii	700,012 627,794	827.579 708.045	884.591 760.440	946.074 804.231	95.1 101.6	436.5 i 498.2	79.9 92.8	52.8	25.5	55.5
Illinois	8,125.493	8.932.538	9.244.655	9.942,737	94.6	282 7	92.8 44.9	54,0 35.7	33.4 35.5	51.1 43.6
Indiana	4.024.098	4,379,142	4.544,829	4.797,946	114.3	370.0	49 7	46.5	48 7	44.1
lowa	2,004,742	2,136,561	2.356,196	2,459,141	66.8	284 6	58 2	458	26 1	32.3
Kansas	1.848.302	1.938.012	2,028,440	2,224.080	96.5	398.8	51 7	673	38.5	41.8
Kentucky	2,094,231 2,802,793	2,480,363 3,023,690	2.709,623	2.823.993	128.9	493.4	71.9	50.8	412	62 1
Maine	1,048,195	1.070.965	3 189,114 1,121,360	3,199.842 1.217.418	67 7 151.1	353.4 510.5	60.8 61.3	68 2 i 50.7	19.9 73.3	39.8 45.0
Maryland	3,845,123	4.240,862	4.362,679	4,556,233	115.0	367.1	58.2	37.3	47.6	45 7
Massachusetts	4.760.390	4.906,828	5,035.975	5,281,067	89 1	308 7	80.0	200	467	28.9
Michigan	8.025.621	8.545.805	9.156.501	9.532.994	78 1	297.5	59 1	402	29 2	37.9
Minnesota Mississippi	3,474.398 1,472,710	3.740,820	3.936.695	4,135,284	99 2	300 2	50 5	33.5	43.6	38.7
1		1.510.552	1.536,295	1.600.752	84 0	359.8	76 0	419	40.4	31.0
Missouri	3,288,738	3,487,786	3,611,613	3.710.426	109.4	340.1	49 9	40.2	55.0	35 1
Montana	641,345 1,233,431	719,963 1,297,643	766,410 1,381,290	785.159 1.430.039	72.0 88 4	383 1 360.7	85.4 59 6	51 5 53 3	29.3 31.1	33.0
Nevada	712,898	864,379	962.800	1.035.623	183.9	772 1	82 1	68 7	52 2	43.7 86.5
New Hampshire	821,671	890.116	927.625	972.963	141 8	559 7	58.1	72 5	68 4	43 6
New Jersey	7.963.966	8,897,612	9,660,286	9.915.429	128.4	4166	56 3	447	52 5	497
New Mexico	1.020,151	1,134,156	1,212,190	1,240,310	73 8	4437	80.2	736	28.4	35.4
New York	18,090.978 4,288,474	19.514.583 4.605.384	19,781,384 4.660.606	20.898.267	90 2	283.0	41.7	42.0	46 3	30.0
North Dakota	459.391	460,581	491,293	4,930,704 508,648	123 5 59 6	460.4 312.1	73 3 57 9	44 7 63 6	55 2 20.9	44.0 32.0
Ohio	7,994,379	8,407,428	9,124,731	9.572,879	108.1	3516	48.8	45 9	40.1	48.5
Oklahoma	1,905.339	2.107.513	2.269.778	2,442.320	56.5	450 5	84.4	90 7	8.5	44 3
Oregon	2,297,944	2,453,934	2,626,803	2.849.009	101 0	441.6	703	58 2	37 2	46.5
Pennsylvania	9,496,788 786,969	10,087,322 823,655	10,371,796 865,898	10,944.392 934.815	98.7 105.9	306.2 366.2	47 1 56 0	38 9 45 1	39.5 46.2	42.5 40.6
South Carolina	2.322.432	2,494,254	2,564,949	2,690 009	132 2	476.1				i
South Dakota	447,068	481,304	518,156	553 005	893	304.0	66 9 45 1	48 7 47 1	66 8 33 3	39 2 42 0
Tennessee	2.790.808	2,903,209	2,859,755	3,139,223	98 9	4180	79.9	44 7	49.1	33.5
Texas	12,763,954	15,695,327	14.709.628	15,121,655	103 2	6184	92 6	83.5	45 0	40 1
Utah	1,130,135	1,235,916	1,296,723	1,376.319	960	5063	80 7	71 1	38.8	41.2
Vermont	546.901	599.018	631.274	625.064	133 6	482 4	50.8	65 3	70 8	36.6
Virginia	4,561,874 3,551,252	4.958.213 3.906.471	4,995,275	5,228,196	1166	454 7		615	57 1	37.6
West Virginia	1,316,747	1,473,640	4.259.052 1,513.309	4.679.873 1.626.005	1 12 1 69 8	480 3 415.4	76 4 72 7	55 1 75 8	36.2 28.6	55.7 32.0
Wisconsin	3,929,920	4,292,434	4,597,004	4,954,900	114.9	389.1	58.1	440	439	493
Wyoming	509,084	521,549	545.870	547.938	43.4	489.7	80 8	127 4	22.2	17.4
Outlying areas									-	
Amencan Samoa	21,837	24,946	26.972	23 636	_	285 7] _		_	17 1
Guam	106.033	116.406	135.489	155.920	204 7	515 0	73,1	16.6	49 2	104 2
Northern Marianas Puerto Rico	24.823	26,822	32,498	32.007	314.9			-	155 3	62 5
Trust Terntenes	1.090.383	1,142.863	1.243.676	1,244 716	67.0	251.9	55 3	35 7	25 5	33 1
		1				. —		. —		. –

NOTE—Beginning in 1980-81, expenditures for state administration are excluded. Because of rounding, details may not add to totals.

SOURCE U.S. Department of Education, National Center for Education Statistics, "Revenues and Expenditures for Public Elementary and Secondary Schools" vanous years, "Statistics of State School Systems," various years and Common Core of Data surveys (This table was prepared April 1995.)



Table 35.—Current expenditures for public elementary and secondary schools, by state: 1969–70 to 1992–93 (In thousands of constant 1992–93 dollars)

Arkaness 866-386 884-660 945-599 973-390 1.009-340 1.041-914 1.103-516 1.130.7362 1.187-393 1.200-393 1.008-340 1.019-335 1.019-335 1.019-350 1.											
United States \$129,103,500 \$138,693,122 \$144,837,695 \$151,295,719 \$155,922,864 \$159,476,753 \$102,370.609 \$166,247,750 \$164,247,764 \$139,476,753 \$102,370.609 \$166,247,750 \$164,247,764 \$139,476,753 \$102,370.609 \$166,247,750 \$164,247,764 \$139,476,753 \$102,370.609 \$166,247,750 \$164,685.612 \$66,562 \$175,561 \$167,563 \$166,562 \$166,	State or other area	1969–70	1970–71	1971–72	1972-73	1973–74	1974–75	1975–76	1976–77	1977–78	1978–79
United States \$129,103,500 \$138,693,122 \$144,837,695 \$151,295,719 \$155,922,864 \$159,476,753 \$102,370.609 \$166,247,750 \$164,247,764 \$139,476,753 \$102,370.609 \$166,247,750 \$164,247,764 \$139,476,753 \$102,370.609 \$166,247,750 \$164,247,764 \$139,476,753 \$102,370.609 \$166,247,750 \$164,685.612 \$66,562 \$175,561 \$167,563 \$166,562 \$166,											
Alaska		_						-			_
Alaska	Alahama	1 504 050	1 627 049	1 722 551	1.752.012	1 990 131	1 945 957	2 046 366	2 1 (2 057	2 240 997	2 220 210
Aricona											
Calfornam	Arizona										
Commerciad 1,392,050 15,71.42 1,965,544 1,745,590 1,967,755 1,974,272 2,115,960 2,257,373 2,245,772 2,245,772 2,245,772 2,245,773 2,245,	Arkansas										
Connecticul 2,221,202 2,770,353 2,485,272 2,583,006 2,575,623 2,605,461 2,409,587 2,470,732 2,479,273 2,479,	California	14,456,600	14.986,831	15.395.613	16,191.353	16.483.019	17.047.184	17.908.591	18,235,670	18,772,028	17.585.186
Connecticul 2,221,202 2,770,353 2,485,272 2,583,006 2,575,623 2,605,461 2,409,587 2,470,732 2,479,273 2,479,	Colorado	1,393,059	1,547,142	1,665,544	1,745,399	1.809.705	1.875.553	1,974 227	2.115.966	2,257,731	2,341,578
Daincel of Columbia. 532,513 559,624 566,474 592,093 618,817 600,599 612,067 629,099 614,897 596,724 676,795 676	Connecticut										
Florida	Delaware										
Georgia 2281,426 2579,863 66-293 587,781 2,897,893 2,877,81 2,897,893 2,877,81 2,897,893 1,301,711,711,711,711,711,711,711,711,711,7											
Hawaii 533,215 614,033 660,228 587,150 653,955 618,915 676,651 713,096 72,203 684,621 618 619 380,022 404,495 424,758 447,598 653,955 618,915 676,651 529,348 535,923 589,731 998,384 1816006 71,153,457 7,855,479 8,449,848 8,220,162 8,583,030 8,562,708 8,113,03 8,589,395 89,331 998,384 3,055,923 3,000,000 1,988,600 1,375,477 1,395,479 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,395,481 1,485,477 1,470,659 1,470,659 1,483,397 1,470,691 1,485,397 1,470,691 1,485,397 1,470,691 1,485,397 1,470,691 1,485,397 1,470,991 1,470,991 1	Florida	3,626,881	3.966.626	4.070.992	4,221,254	4,489,154	5.143,014	5.020.052	4,885,177	4.995.395	4.854.643
Islanbo 389,023 404,495 424,974 477,598 459,510 485,012 529,348 535,923 598,731 598,354 Indianal 3,052,752 3,280,077 3,567,795,579 3,568,000 3,289,656	Georgia										
Illinois	Hawaii										
Indiana 3,052,752 3,280,077 3,401,999 2,105,065 3,617,86 3,289,565 3,387,956 3,465,981 3,475,920 5,553,566 toops 1,582,565 1,5											
1988.694											
Kanesas 1,368,063 1,375,947 1,395,481 1,494,547 1,470,559 1,683,397 1,307,461 1,552,489 1,593,214 1,615,070 Kentucky 1,332,868 1,590,700 1,574,464 1,584,342 1,570,905 1,680,131 1,683,305 1,479,981 1,615,070 Kentucky 2,465,764 2,443,709 2,582,410 2,480,301 2,306,689 2,398,090 2,465,764 2,443,709 2,582,410 2,480,300 Kentucky 3,403,065 3,645,694 3,917,979 4,901,889 4,700,585 6,850,54 3,470,116 3,487,542 3,510,630 3,497,544 Kentucky 3,403,065 3,645,745 3,222,823 3,445,665 3,447,716 3,482,425 3,510,630 3,497,544 Kentucky 3,403,065 3,645,745 3,222,823 3,445,666 3,447,716 3,447,116 3,487,542 3,510,630 3,497,544 Kentucky 3,403,065 3,470,716 3,470,7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.002.702	0.200.077	ļ	1	0.001.700	0.200.000	İ		0.470.020	33,300
Kentucky 1.332.868 1.599.730 1.574.446 1.584.342 1.570.305 1.769.317 1.683.305 1.747.981 1.861.411 1.977.046 1.0018 1.888.437 1.886.52 1.586.59 2.388.10 2.306.891 2.306.089 1.2695.090 1.2685.67 1.2695.090 1.2685.67 1.2695.090 1.2685.67 1.2695.090 1.2685.67 1.2695.090 1.2695.	lowa										
Louisiania 1,898,637 615,090 656,877 65,979 68,8652 695,686 658,094 716,379 722,197 726,301 Maryland 2,723,327 2,981,375 3,141,649 3,247,318 3,234,922 3,350,584 3,437,148 3,487,542 3,510,630 3,497,849 Massachusetts 3,423,996 3,946,594 3,319,728 4,301,859 4,720,3559 4,700,116 5,775,77 5,265,982 8,523,31 5,152,499 Massachusetts 3,423,996 3,495,549 3,491,540 3,492,589 3,492,58											
Maryland 2.723.327 615.080 668.877 663.979 688.852 695.086 656.084 716.3/3 732.197 726.301 728.301 7											
Maryland 2.723.327 2.981.375 3,141.649 3.247.318 3.234.922 3.350.584 3.437.148 3.487.542 3.510.630 3.49,694 Massachusetts 3.423.396 3.946.594 3.491.575 4.301.859 4.720.563 4.700.116 5.197.567 5.265.982 5.233.51 5.153.469 Michigan 6.791.189 7.288.65 7.737.954 7.981.516 8.177.909 8.065.263 3.241.957 5.265.982 5.293.515 5.153.469 Michigan 6.791.939 3.175.410 3.328.2635 3.440.506 3.344.763 3.443.105 3.489.425 3.537.922 3.444.670 Massaur 2.422.378 2.507.080 2.865.991 2.807.178 2.797.293 2.785.922 2.81.985 6.8571 7.71.666 665.571 7.71.666 665.571 7.71.66 665.571 7.71.66 665.571 7.71.66 665.571 7.71.66 665.571 7.71.66 665.571 7.71.66 665.571 7.71.66 665.571 7.71.66 685.71 7.71.66 7.81.460 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Massachusetts 3,423,396 3,946,994 3,919,728 4,301,859 4,720,563 4,700,116 5,197,567 5,265,982 5,293,511 5,153,469 Minchigan 6,791,189 7,338,885 7,377,994 7,985,126 8,177,999 8,066,328 8,241,987 8,209,989 8,683,463 8,945,512 8,177,999 8,066,328 8,241,987 8,209,989 8,683,463 8,945,631 8,145,632 8,446,733 3,444,673 3,446,673 3,444,673 3,444,673 3,444,673 3,444,673 3,444,673 3,444,673 3,444,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,446,673 3,	-					1		1	ŀ		ļ
Michigan (6,791,189) 7,238,885 7,737,954 7,985,126 8,177,909 8,066,328 8,241,987 8,209,969 8,683,46) 8,946,581 9,913,931 1,076,090 1,123,499 1,159,018 1,153,124 1,160,781 1,194,431 1,303,660 1,394,365 1,446,770 1,770,770,770 1											
Minnester 2,947,628 3,175,410 3,328,283 3,440,586 3,344,753 3,443,105 3,433,425 3,549,946 3,537,921 3,446,770											
Mississippii 991,393 1,076,090 1,123,499 1,159,018 1,153,124 1,160,781 1,194,431 1,303,660 1,394,365 1,446,770 Missouri 2,422,378 2,507,080 2,695,991 2,807,178 2,797,293 2,785,952 2,781,985 2,835,014 2,875,596 2,865,116 685,571 676,683 Nebraska 973,872 983,137 993,339 1,033,439 1,034,155 1,053,142 1,070,222 1,152,589 1,127,166 1,140,801 1,140,801 1,127,166 1,140,801 1,127,166 1,140,801 1,127,166 1,140,801 1,140,801 1,127,166 1,140,801 1,127,166 1,140,801 1,127,166 1,140,801 1,140,801 1,127,166 1,140,801 1,140,801 1,127,166 1,140,801 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Montana 479,835 494,864 503,351 541,078 571,204 592,665 637,721 671,596 685,571 676,663 Nevada 329,281 345,755 383,827 393,553 405,914 406,741 446,002 457,342 492,012 504,039 New Hampshire 382,469 418,426 450,923 491,057 486,541 513,049 515,997 550,168 530,781 548,229 New Jersey 5,069,264 5,662,747 6,028,104 6,390,665 6,487,380 6,517,797 6,387,920 6,887,276 6,827,449 6,816,405 New York 15,513,960 17,277,603 17,805,466 18,591,344 18,933,033 405,791,707 812,262 893,890 935,559 960,022 North Carolina 2,551,275 2,712,872 2,777,807 2,929,490 3,110,398 3,295,770 3,205,728 3,335,017 3,469,964 3,560,847 Okridoma 1,623,473 3,569 3,560,589 9,542,956 6,888,520 7,034,631											1.446.770
Montana 479,835 494,864 503,351 541,078 571,204 592,665 637,721 671,596 685,571 676,663 Nevada 329,281 345,755 383,827 393,553 405,914 406,741 446,002 457,342 492,012 504,039 New Hampshire 382,469 418,426 450,923 491,057 486,541 513,049 515,997 550,168 530,781 548,229 New Jersey 5,069,264 5,662,747 6,028,104 6,390,665 6,487,380 6,517,797 6,387,920 6,887,276 6,827,449 6,816,405 New York 15,513,960 17,277,603 17,805,466 18,591,344 18,933,033 405,791,707 812,262 893,890 935,559 960,022 North Carolina 2,551,275 2,712,872 2,777,807 2,929,490 3,110,398 3,295,770 3,205,728 3,335,017 3,469,964 3,560,847 Okridoma 1,623,473 3,569 3,560,589 9,542,956 6,888,520 7,034,631	Manager	2 422 270	2 507 090	2 505 004	2 007 178	2 707 202	0.705.000	2 701 005	2 825 614	0.075.506	2 002 120
Nebraska 873,872 983,137 993,359 1,033,439 1,034,155 1,053,142 1,070,222 1,152,589 1,127,166 1,140,801 New Hampshire 382,469 418,426 450,923 491,057 486,541 513,409 515,997 550,168 530,781 548,293 New Hampshire 382,469 418,426 450,923 491,057 486,541 513,409 515,997 550,168 530,781 548,293 New Hexico 933,236 691,257 743,963 759,573 750,777 779,512 812,262 893,809 925,559 960,082 New York 15,513,960 17,277,603 17,805,466 18,169,134 18,933,033 18,668,524 18,116,732 17,180,307 17,602,360 15,776,116 10,001 10,00											
New Jersey 5.069,264											
New Jersey .	Nevada	329.281	345,755	383.827		405,914					504.039
New Mexico	New Hampshire	382.469	418,426	450.923	491.057	486.541	513.409	515.997	550.168	530,781	548.293
New Mexico	New Jersey	5.069.264	5,662,747	6.028.104	6.390 665	6.487.380	6 517 797	6 387,920	6 687 276	6 827 449	6.816.405
New York 15,513,960 17,277,607 17,805,466 18,169,134 18,933,033 18,668,524 18,116,732 17,180 307 17,602,360 16,776,116 North Carolina 2,551,275 2,712,807 2,292,949 3,110,398 3,255,707 3,205,728 3,335,017 3,489,964 3,580,847 North Dakota 369,358 6,411,067 6,653,853 7,056,799 6,942,956 6,858,520 7,034,631 7,169,297 7,176,515 7,125,135 Oklahoma 1,279,442 1,369,862 1,465,581 1,476,976 1,529,934 1,551,972 1,789,994 1,861,418 1,977,242 Oregon 1,522,793 1,592,4703 1,572,703 1,592,934 1,575,933 1,551,972 1,789,994 1,861,418 1,977,242 Pennsylvana 7,216,402 7,488,782 8,175,130 8,971,384 8,660,840 8,711,370 8,869,966 8,995,746 9,019,967 8,790,072 7,71,922 7,71,922 7,71,922 7,71,92,72 7,71,922 7,71,922 7,71,922 7,71,922 7,7											
North Dakota 369.358 376.596 399.524 410.991 407.916 393.347 430.343 437.573 443.440 441.852 Ohio 6.186.381 6,411.067 6.653.853 7.056.799 6.942.956 6.858.520 7.034.631 7.169.297 7.176.515 7.125.135 Oklahoma 1,279.442 1.369.862 1.463.581 1.476.976 1.529.934 1.551.972 1.789.984 1.861.418 1.977.242 Oregon 1,529.703 1.592.366 1.696.806 1.751.531 1.762.242 1.840.728 1.951.470 1.990.729 2.038.162 2.125.285 Pennsylvania 7,216.402 7.488.782 8.175.130 8.971.384 8.660.840 8.711.370 8.896.906 8.995.746 9.019.967 8.790.072 South Carolina 1.387.290 1.388.124 1.469.386 1.554.521 1.553.105 1.609.975 1.623.412 1.657.078 1.772.857 1.801.776 South Dakota 412.672 437.700 446.898 455.748 443.590 432.349 475.826 456.691 451.880 454.275 Tennessee 1.765.481 1.900.317 1.970.658 2.017.903 2.107.866 2.244.843 2.081.919 2.396.053 2.480.583 2.489.958 Texas 5.728.094 6.277.544 6.802.013 7.007.817 6.996.772 7.400.579 8.246.127 8.528.715 9.226.494 9.117.695 Ulah 679.068 696.092 738.685 755.801 763.491 785.401 838.371 887.005 933.636 985.004 Wermont 2.997.769 320.357 356.011 357.315 361.401 366.819 347.369 361.832 368187 368.104 Washington 2.658.745 2.860.750 3.028.606 3.138.177 3.229.866 3.331.349 342.821 3.552.741 3.402.116 3.392.744 Washington 2.658.745 2.860.750 3.028.609 2.684.969 2.753.867 2.794.010 2.890.786 2.294.756 3.237.347 3.227.514 Washington 2.658.745 2.860.750 3.028.609 2.684.969 2.753.867 2.794.010 2.890.786 2.294.756 3.237.347 3.227.514 Washington 2.658.745 2.860.750 3.028.609 3.138.177 3.229.866 3.331.349 3429.821 3.552.741 3.402.116 3.392.744 Washington 2.658.745 2.860.750 3.028.609 3.138.177 3.229.866 3.331.349 342.821 3.552.741 3.402.116 3.392.744 Washington 2.658.745 2.860.750 3.028.609 3.138.177 3.229.866 3.331.349 342.821 3.552.741 3.402.116 3.392.744 Washington 2.658.745 2.860.750 3.028.609 3.138.177 3.229.866 3.331.349 342.821 3.552.741 3.402.116 3.392.744 Washington 2.658.745 2.860.750 3.028.609 3.138.177 3.229.866 3.331.349 342.821 3.552.741 3.402.116 3.392.744 Washington 3.292.746 3.157.934 3.31	New York	15.513.960								17.602.360	16,776,116
Ohio 6.186.981 6.411.067 6.653.853 7.056.799 6.942.956 6.858.520 7.034.631 7.169.297 7.176.515 7.125.135 Oklahoma 1.279.442 1.369.862 1.463.581 1.476.976 1.529.934 1.575.943 1.651.972 1.789.984 1.861.418 1.977.242 Oregon 1.523.703 1.592.366 1.696.806 1.751.531 1.762.242 1.840.728 1.951.470 1.990.729 2.038.162 2.125.265 Pennsylvania 7.216.402 7.488.782 8.175.130 8.91.348 8.660.840 8.711.370 8.896.906 8.995.745 9.019.957 8.790.072 2.038.162 2.125.265 Pennsylvania 5.487.56 589.194 629.233 667.618 665.158 686.215 554.017 684.405 711.924 719.699 South Carolina 1.387.290 1.388.124 1.469.386 1.554.521 1.553.105 1.609.975 1.623.412 1.657.078 1.772.857 1.801.776 3.432.349 475.226 456.691 451.880 451.880<											3,580.847
Oklahoma 1,279,442 1,369,862 1,463,581 1,76,976 1,529,934 1,575,943 1,651,972 1,789,984 1,861,418 1,977,242 Oregon 1,523,703 1,592,366 1,696,806 1,751,531 1,762,242 1,840,728 1,951,470 1,990,729 2,038,162 2,125,265 Pennsylvana 7,216,402 7,488,782 8,775,130 8,971,384 8,660,840 8,711,370 8,896,906 8,995,746 9,019,967 8,790,037 7,1924 719,924 719,699 South Carolina 1,387,290 1,388,124 1,469,386 1,554,521 1,553,105 1,609,975 1,623,412 1,657,078 1,772,857 1,801,776 South Dakota 412,672 437,700 446,898 455,748 443,590 432,349 475,826 456,691 451,880 454,878 Tennessee 1,765,881 1,900,317 1,970,658 2,017,903 7,707,817 6,996,772 7,400,579 8,246,127 8,528,715 9,226,494 9,117,695 Tensa 2,776,968	North Dakota	369,358	3/6.596	399,524	410,991	407,916	393.347	430,343	437.573	443,440	441,852
Oregon 1.523,703 1.592,366 1.696,806 1,751,531 1.762,242 1,840,728 1.951,470 1.990,729 2.038,162 2.125,285 Pennsylvania 7,216,402 7.488,782 8.175,130 8.971,384 8.660,840 8.711,370 8.996,906 8.995,746 9.019,967 8.790,072 8.791,344 8.96,906 8.995,746 9.019,967 8.790,072 8.791,344 8.96,906 8.995,746 9.019,967 8.790,072 8.96,906 8.995,746 9.019,967 8.790,072 8.96,906 8.995,746 9.019,967 1.719,699 8.790,072 7.919,699 8.791,796 8.790,072 1.791,699 1.719,699 1.712,857 1.801,776 8.790,072 1.623,412 1.657,078 1.772,857 1.801,776 1.801,776 8.960,072 446,898 455,748 443,590 432,349 475,826 456,691 451,880 451,880 452,278 1.801,776 1.801,776 1.801,776 1.801,776 1.801,776 1.801,776 1.801,776 1.801,776 1.801,776 1.806,772 7.400,579 2	Ohio	6.186.981	6,411,067	6,653.853	7.056.799	6.942.956	6.858.520	7.034.631	7,169,297	7,176,515	7.125,135
Pennsylvania 7,216,402 7,488,782 8,175,130 8,971,384 8,660,840 8,711,370 8,995,746 9,019,967 8,790,072 719,699 Rhode Istand 548,756 559,194 629,233 667,618 665,158 686,215 554,017 684,405 711,924 719,699 South Carolina 1,387,290 1,388,124 1,469,386 1,554,521 1,553,105 1,609,975 1,623,412 1,657,078 1,772,857 1,881,742 456,691 451,880 452,778 446,590 443,590 432,349 475,826 456,691 451,880 452,778 1,785,481 1,900,317 1,970,658 2,017,903 2,107,866 2,244,843 2,081,919 2,396,053 2,480,583 2,489,958 762,499 9,117,695 1,785,401 838,371 826,127 8,528,715 9,226,499 9,117,695 9,178,695 755,801 763,491 785,401 838,371 867,005 933,636 985,004 985,004 985,004 985,004 985,004 985,004 985,004 985,004 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1.789.984</td><td></td><td></td></t<>									1.789.984		
Rhode Island 548,756 589,194 629,233 667,618 665,158 686,215 554,017 684,405 711,924 719,699 South Carolina 1,387,290 1,388,124 1,469,386 1,554,521 1,553,105 1,609,975 1,623,412 1,657,078 1,772,857 1,801,776 South Dakota 412,672 437,700 446,898 455,748 443,590 432,349 475,826 456,691 451,880 454,278 Tennessee 1,785,481 1,900,317 1,970,658 2,017,903 2,107,866 2,244,843 2,081,919 2,396,053 2,480,583 2,489,586 Tewas 5,728,094 6,277,544 6,802,013 7,007,817 6,996,772 7,400,579 8,246,127 8,528,715 9,226,494 9,117,695 Utah 297,769 320,357 356,011 357,315 361,401 366,819 347,369 361,832 368,187 368,106 Virginia 2,641,038 2,538,039 2,651,069 2,684,969 2,753,867 2,794,010 <											
South Carolina 1.387.290 1.388.124 1.469.386 1.554.521 1.553.105 1.609.975 1.623.412 1.657.078 1.772.857 1.801.776 South Dakota 412.672 437.700 446.898 455.788 443.590 432.349 475.826 456.691 451.880 454.278 Tennessee 1.785,481 1.900.317 1.970.658 2.017.903 2.107.866 2.244.843 2.081.919 2.396.053 2.480.583 2.489.958 Ush 5.728.094 6.277.544 6.802.013 7.007.817 6.996.772 7.400.579 8.246.127 8.528.715 9.264.94 9.117.695 Ush 679.068 696.092 738.685 755.801 763.491 785.401 838.371 887.005 936.503 2480.583 2.565.005 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.004 985.											
South Dakota 412,672 437,700 446,898 455,748 443,590 432,349 475,826 456,691 451,880 454,278 Tennessee 1,785,481 1,900,317 1,970,658 2,017,903 2,107,866 2,244,843 2,081,919 2,396,053 2,480,983 2,489,986 Utah 679,068 6,277,544 6,802,013 7,007,817 6,996,772 7,400,579 8,246,127 8,528,715 9,226,494 9,117,695 Utah 679,068 696,092 738,685 755,801 763,491 785,401 838,371 887,005 933,636 985,004 Vermont 297,769 320,357 356,011 357,315 361,401 366,819 347,369 361,832 368,187 368,106 Virginia 2,651,039 2,651,069 2,684,969 2,753,867 2,794,010 2,890,784 2,947,756 3,237,347 3,227,511 3,237,347 3,227,511 3,237,347 3,237,347 3,237,347 3,237,347 3,237,2956 3,337,922 3,410,256 3	THIOGO ISIGNO	340,730	303,134	023,233	007.010	003,130	060,213	334.017	004,403	/11,324	/19.099
Tennessee 1,785,481 1,900,317 1,970,658 2,017,903 2,107,866 2,244,843 2,081,919 2,396,053 2,480,583 2,489,958 Texas 5,728,094 6,277,544 6,802,013 7,007,817 6,996,772 7,400,579 8,264,127 8,528,715 9,226,494 9,117,695 Uth 679,068 696,092 738,685 755,801 763,491 785,401 838,371 887,005 933,636 985,004 Vermont 297,769 320,357 356,011 357,315 361,401 366,819 347,369 361,832 368,187 368,106 Virginia 2,658,745 2,860,750 3,028,606 3,138,177 3,229,866 3,331,349 3,429,821 3,562,741 3,402,116 3,392,744 Washington 2,641,038 2,538,039 2,651,069 2,684,969 2,753,867 2,794,010 2,890,784 2,947,756 3,237,347 3,227,511 Wisconsin 2,932,706 3,157,934 3,167,14 3,372,956 3,337,922 3,410,256											1,801,776
Texas 5.728,094 6.277.544 6.802.013 7.007,817 6,996.772 7.400.579 8.246,127 8.528.715 9.226.494 9.117.695 Ulah 679.068 696.092 738.685 755.801 763.491 785.401 838.371 887.005 933.636 985.004 Vermont 297.769 320.357 356.011 357.315 361.401 366.819 347.369 361.832 368.187 368.106 Virginia 2.658.745 2.860.750 3.028.606 3.138.177 3.229.866 3.331.349 3.429.821 3.562.741 3.402.116 3.392.744 Washington 2.641.038 2.538.039 2.651.069 2.684.969 2.753.867 2.794.010 2.890.784 2.947.756 3.027.501 West Virginia 941.001 965.744 1.069.776 1.050.396 1.037.591 1.056.879 1.153.566 1.216.810 1.239.706 1.227.070 Wyoming 2.932.706 3.157.934 3.316.714 3.372.956 3.337.922 3.410.256 3.575.240											
Utah 679,068 696,092 738,685 755,801 763,491 785,401 838,371 887,005 933,636 985,004 Vermont 297,769 320,357 356,011 357,315 361,401 366,819 347,369 361,832 368,187 368,106 Virgnia 2,658,745 2,860,750 3,028,606 3,138,177 3,229,866 3,331,349 3,429,821 3,562,741 3,402,116 3,392,744 Washington 2,641,038 2,538,039 2,651,069 2,684,969 2,753,867 2,794,010 2,890,784 2,947,756 3,237,347 3,227,511 3,275,511 1,056,396 1,037,591 1,056,399 1,153,566 1,216,810 1,239,706 1,227,070 Wisconsin 2,932,706 3,157,934 3,316,714 3,372,956 3,337,922 3,410,256 3,575,240 3,613,712 3,644,494 3,675,913 Wyoming 262,540 272,930 297,169 309,388 303,495 316,658 354,717 363,962 382,403 396,432											
Vermont 297.769 320.357 356.011 357.315 361.401 366.819 347.369 361.832 368.187 368.106 Virginia 2.658.745 2.860.750 3.028.606 3.138.177 3.229.866 3.331.349 3.429.821 3.562.741 3.402.116 3.392.744 Washington 2.641.038 2.538.039 2.651.069 2.684.969 2.753.867 2.794.010 2.890.784 2.947.756 3.237.347 3.227.511 West Virginia 941.001 965.744 1.069.776 1.050.366 1.037.591 1.056.879 1.153.566 1.216.810 1.239.706 1.227.070 Wisconsin 2.932.706 3.157.934 3.316.714 3.372.956 3.337.922 3.410.256 3.575.240 3.613.712 3.644.494 3.675.913 Wyoming 262.540 272.930 297.169 309.388 303.495 316.658 354.717 363.962 382.403 396.432 Outlying areas Amencan Samoa — — 18.745 20.403 — 19.											
Virginia 2.658.745 2.860.750 3.028.606 3.138.177 3.229.866 3.331.349 3.429.821 3.562.741 3.402.116 3.392.744 Washington 2.641.038 2.538.039 2.651.069 2.684.969 2.753.867 2.794.010 2.890.784 2.947.756 3.237.347 3.227.511 3.227.511 3.237.347 3.227.511 3.227.511 3.237.347 3.227.511 3.237.347 3.227.511 3.237.347 3.227.511 3.237.347 3.237.347 3.237.347 3.227.511 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.237.347 3.227.511 3.337.922 3.410.256 3.575.240 3.613.712 3.644.494 3.675.913 3.937.922 3.410.256 3.575.240 3.613.712 3.644.494 3.675.913 3.945 316.658 354.717 363.962 382.403 396.432 Outlying areas American Samoa — — 18,745 20.403 <						Į.					
Washington 2,641,038 2,538,039 2,651,069 2,684,969 2,753,867 2,794,010 2,890,784 2,947,756 3,237,347 3,227,511 West Virginia 941,001 965,744 1,069,776 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,050,376 1,216,810 1,227,076 3,613,712 3,643,494 3,675,913 3,675,913 3,613,712 3,613,712 3,644,494 3,675,913 3,675,913 3,613,712 3,613,712 3,644,494 3,675,913 3,675,913 3,613,712 3,613,712 3,644,494 3,675,913 3,675,913 3,613,712 3,644,494 3,675,913 3,675,913 3,613,712 3,633,962 3,624,403 3,644,403 3,613,712 3,613,712 3,634,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644,403 3,644											
West Virginia 941,001 965,744 1,069,776 1,050,396 1,037,591 1,056,879 1,153,566 1,216,810 1,239,706 1,227,070 Wisconsin 2,932,706 3,157,934 3,316,714 3,372,956 3,337,922 3,410,256 3,575,240 3,613,712 3,644,494 3,675,913 Wyoming 262,540 272,930 297,169 309,388 303,495 316,658 354,717 363,962 382,403 396,432 Outlying areas Amencan Samoa — — 18,745 20,403 — 19,786 19,727 16,904 — — Guam . 62,828 61,613 84,417 84,407 100,231 130,678 83,449 99,723 99,854 96,370 Northern Marianas — — — — — — — — — — — 99,9854 96,370 Trust Terntories — 959,605 1,139,971 1,177,722 — 1,22	Washington										
Wisconsin 2,932,706 3,157,934 3,316,714 3,372,956 3,337,922 3,410,256 3,575,240 3,613,712 3,644,494 3,675,913 Wyoming 262,540 272,930 297,169 309,388 303,495 316,658 354,717 363,962 382,403 396,432 Outlying areas Amencan Samoa — — 18,745 20,403 — 19,786 19,727 16,904 — — Guam 62,828 61,613 84,417 84,407 100,231 130,678 83,449 99,723 99,854 96,370 Northern Marianas — — — — — — — — — — — 99,9854 96,370	West Virginia										
Outlying areas Amencan Samoa .	Wisconsin	2,932,706	3.157.934	3.316.714	3.372,956	3.337.922	3.410,256	3.575,240	3.613.712	3.644,494	3.675.913
American Samoa — — 18,745 20,403 — 19,786 19,727 16,904 — — Guam . 62,828 61,613 84,417 84,407 100,231 130,678 83,449 99,723 99,854 96,370 Northern Marianas — — — — — — — — — — Puerto Rico — 959,605 1,139,971 1,177,722 — 1,223,221 1,086,709 1,078,044 1,250,348 1,247,549 Trust Terntories — — 31,390 — — 45,344 — 9,355	Wyoming	262,540	272,930	297.169	309.388	303,495	316.658	354.717	363.962	382,403	396.432
American Samoa — — 18,745 20,403 — 19,786 19,727 16,904 — — Guam . 62,828 61,613 84,417 84,407 100,231 130,678 83,449 99,723 99,854 96,370 Northern Marianas — — — — — — — — — — Puerto Rico — 959,605 1,139,971 1,177,722 — 1,223,221 1,086,709 1,078,044 1,250,348 1,247,549 Trust Terntories — — 31,390 — — 45,344 — 9,355	0			1					1		
Guam 62,828 61.613 84.417 84.407 100.231 130.678 83.449 99.723 99.854 96.370 Northern Marianas			1		i			1 ,			
Northern Marianas .											1
Puerto Rico		62,828	61.613	84,417	84.407	100.231	130.678	83 449	99 723	99.854	96.370
Trust Terntories		-	959 605	1,139,971	1,177 722		1 223 221	1 086 709	1 078 044	1 250 349	1 247 540
	Trust Terntories	-	-								



Table 35.—Current expenditures for public elementary and secondary schools, by state: 1969–70 to 1992–93—Continued

(In thousands of constant 1992–93 ft dollars)

	•		•						·	
								:		
State or other area	1979-80	1980–81	1981–82	1982–83	1983–84	1984–85	1985–86	1986–87	1987–88	198889
1	12	13	14	15	16	17	18	19	20	21
United States	\$159,692,590	\$155,187,461	\$153,127,177	\$157,217,080	\$161,581,930	\$170,244,508	\$179,654,25,1	\$187,540,213	\$193,283,830	\$203,568.895
\labama	2.105,229	2,292,143	2.156.243	2.158,598	1.955,921	2.143.738	2,306,703	2.275.619	2,304.906	2,573,170
Alaska	693.866	783,773	834.153	908,759	969.581	1,017,346	1,071,677	985.353	930,847	869.107
Arizona	1.743.634	1,769,304	1.745.539	1.804.873	1.857,548	1.936,201	2.160.897 1.422.333	2.353.665 1.433.673	2.463.625 1.490.134	2,520,399 1,551,614
Arkansas	1.224,439 16.838,997	1,167,173 16.348.859	1,144,465 16.246,266	1,163,425 16,046,375	1.265,170 17.004.535	1,354,743 18,161,798	19.700.083	21,158,001	21,410,447	22.835.115
	•		1	j	į.				ł	1
Colorado	2.282.091	2.253.883	2,272,049	2.331.928	2,376,399	2.517,278 2.853.812	2.643.869 2.808.265	2.729.164 3.094.012	2.672.990 3.381.671	2.733.82 3,509.90
Connecticut	2.254.264 494.050	2.370.696 444.956	2,337,579 416,801	2,484,586 427,244	2,546,671 453,356	475.938	512.850	535.740	542.126	563.70
Delaware Distnct of Columbia	547,915	485,622	473,942	493.758	519.663	522.734	532.958	565.235	602,075	686,840
Florida	5.078.908	5.489.836	5.379.637	5,442,175	5,700,740	6,183,941	6.670.212	7.239.561	7.737.578	8.520.916
Georgia	2,952.149	2.778.458	2.993.025	3.083.689	3.222.746	3.543.594	3.903.082	4.170,421	4.366.522	4,711,244
Hawaii	646.027	649,960	644.173	704.069	700.917	703.000	753.714	738.999	748.372 654.878	756.56 670.356
Idaho	576.333	580.650	562.313 7,464,386	579.383 7.417.820	584.515 7,467.101	630,017 7,630,234	644.526 7,945.562	657.330 8.281.889	8,518.008	9.002.66
Illinois	8,407,154 3,398,753	7.853.360 3,123,118	3,231,588	3.251.384	3,409,322	3.633.058	3.734.253	3.980.567	4.097.676	4,444,754
	Į.		2,121,155	2,141,059	2,145,473	2.155,621	2,153,728	2,189.058	2,287,414	2.264.583
lowa	2.178.565 1,524,026			1,643,442	1.693.694	1.772.644	1 864.094	1.905.084	1,929,223	2.013.66
Kentucky	1,935,862		1.753.008	1,791,614	1.896.151	1.865.965	1,879,467	2.028.531	2.143.004	2.256.490
Louisiana	2,393,810		2,812.709	2,771,498	2.731.769	2.953.099	3,056,668	2.896.285	2.816.544	2.902.79
Maine	707.718	660,353	677.519	703.904	756,644	807.430	902,002	974.374	1.033.313	1.084.21
Maryland	3,273,480	3,187,228	3.124.038	3.076.989	3.252.423	3,297.116		3.645.871	3.848.706	4.121.99
Massachusetts			4.048.388	4.055.251	4.058.517	4,230.575	4,457.801	4.797.427	5.C42.008	5,311,64
Michigan	8.523.718			7.771.163 3.013.967	7.542.385 3.155.400	7.728.536 3.317.059		8.235.753 3.611.257	8.505.659 3.667.899	8.811.10 3.860.06
Minnesota	3.280.295 1.387.960				1.375.925	1.379.501		1.425.512		
•	ŀ	i .			2.752.167	2.838.640	2.983.096	3.223.602	3.380.031	3.641.76
Missoun	2.762.980 657.462			2.573.307 662.918				748.113		696.74
Nebraska				1,102,441						1,299.51
Nevada	517.537	473,441				535,315		657.334		739.31
New Hampshire	542.319	560,258	563.429	584.196	603.925	637.589	684.490	755.786	833.564	862.30
New Jersey								7.815,372		
New Mexico	946.307									
New York	16,083,241									
North Dakota	419.468									
Ohio	7.043.499	6.827.804	6,559.711	6.680.415	7.072,909	7,417.063	7.671.308	7.834.533	7.931.880	8.801.89
Oklahoma			2.213.413	2.265.448	2,214,468	2,123,001		2.187,719		
Oregon	2.068.693									
Pennsylvania Rhode Island	8.416 269 664.674									
	[1			1	1	İ		
South Carolina	1,832,181 437,549									
South Dakota	2.422.084									
Texas	1			10.806.864	10,702.060	12.123.089	12.629.844	13.008.622	13.277.645	13.831.77
Utah	951.448				1.023.472	1.096.649	1.187.284	1,195,138	1.199.170	1.227.48
Vermont	348.47									
Virginia	3,454,246	3.365.337	3,319.525	3.505.592	2 3.618.338	3.834.472	4.169.916		4.667.263	4.881 74
Washington	3.351.920									
West Virginia Wisconsin	1.245.430 3.503.822									
Wyoming	415.03									
Ocation			T							
Outlying areas	1					.7.00	, ,,,,,,	24.982	24.004	26.2
American Samoa Guam	1 =]	- 75 72	74.309	75.96	- 17.987 7 79.255				
Northern Marianas	_	- -	-	- 11.20						
Puerto Rico	-		6 1.014.70			7 1.154.490	1.103.907	1.117.37	1.150.85	1 211.70
Trust Terntories	. -	- -				45.819			7 100 70	121 4
Virgin Islands	.1	T. T T. T T. T. T. T. T. T. T. T. T. T. T. T. T.	- 93.89	103.06	98.59		100.526	125.03	7 109.76	131 42



Table 35.—Current expenditures for public elementary and secondary schools, by state: 1969–70 to 1992–93—Continued

(In thousands of constant 1992-931 dollars)

							Percentage	change		
State or other area	1989-90	1990–91	1991–92	1992-93	1982-83	1972-73	1972-73	1977–78	1982-83	1987–88
					to 199293	to 1992-93	to 1977–78	to 1982–83	to 1987–88	to 1992–93
1	22	23	24	25	26	27	28	29	30	31
United States	\$210,527,066	\$215,024,460	\$217,813,439	\$221,352,533	40.8	46.4	9.9	-5.4	22 9	14.5
Alebama	2.553.869	2.634.320	2.542.535	2.610.514	20.9	48.9	27.8	-3.7	6.8	133
Alaska	929,458	909,425	960.977	967,765	6.5	111.9	48.8	33.7	24	40
Arizone	2,535,246 1,576,553	2,628,282 1,607,159	2,680.788 1,707,944	2,753,510 1,703,604	52.6 46.4	106 5 74.9	31.3 21.9	3.1 -2.0	36.5 28.1	11.8 14.3
California	24.117.040	24.210.442	24,437,047	24,219,792	50.9	49.6	159	~14.5	33.4	13.1
Coloredo	2,752,094	2.812,728	2,840,112	2,919,916	25.2	67.3	29 4	3.3	14.6	9.2
Connecticut	3,749,737	3.767,984	3,782.010	3,737,765	50 4	44.7	4.0	0.2	36.1	10.5
Delaware	574,184	578,896	590.069	599.893	40.4	16.1	-2.1	-15.5	26.9	10 7
District of Columbia	709,913 9,236,238	689,547 9,627,156	· 698.589 9,605,009	670,654 9,661,012	35.8 77.5	13.2 128.9	3.7 18.3	-19.7 8.9	21.9 42.2	11.4 24.9
Georgia	4,954,579	5,113,034	4.957,978	5,273,143	71,0	83.2	5.5	1.5	41.6	20.8
Hawaii	785,739	880,775	912,221	946,074	34.4	61.1	23.0	-2.5	6.3	20.8 26.4
Idaho	704,676	753,557	784,193	804,231	38.8	· 79.7	31.8	-1.8	13.0	22 8
Illinois	9.120.582	9.506.710	9,533,416	9.942.737	34.0	15.0	-1.0	-13.4	14.8	16 7
Indiana	4.516,910	4.660,627	4,686,789	4,797.946	47.6	41.2	2.3	-6.5	26 0	17.1
lowe	2,250,253	2.273.897	2,429,793	2,459,141	14.9	15.5	8.1	-7.0	6.8	7.5
Kansas	2,074,654	2.062.584	2,091,800	2,224,080	35.3	49.8	3.7	6.8	17.4	15.3
Kentucky	2,350,701	2,639,798	2,794,259	2,823,993	57.6	78.2	175	-3.7	19.6	31.8
Maine	3,146,037 1,176,562	3,218,049 1,139,805	3,288,728 1,156,386	3,199,842 1,217,418	15.5 73.0	36.2 83.4	9.9 10.3	7.3	1.6 46.8	13.6 17.8
Maryland	4,316,016	4.513.459	4,498,949	4,556.233	48.1	40.3	8.1	-12.4	25.1	18.4
Massachusetts	5.343.372	5,222,232	5,193,276	5,281,067	30.2	22.8	23.1	-23.4	24.3	4.7
Michigan	9,008,479	9,095,117	9.442,509	9.532.994	22.7	19.4	8.7	-10.5	9.5	12.1
Minnesola	3,899,891	3,981,275	4,059,660	4,135,284	37.2	20.2	2.8	-14.8	21.7	12.7
Mississippi	1.653.065	1.607.649	1.584,282	1,600,752	26.7	38,1	20.3	-94	19.0	6.5
Missouri	3,691,493	3,711,976	3.724,423	3,710,426	44.2	32.2	2.4	-10.5	31.3	9.8
Montena	719,888	766,241	790,350	785,159	18.4	45.1	267	-3.3	9.5	81
Nebraska Nevada	1,384,483 800,204	1,381.054 919,940	1,424,435 992,873	1.430.039 1.035.623	29.7 95.5	38.4 161.9	9.1 24.4	-2.2 7.7	11 1 29.0	16.8 51.6
New Hampshire	922,297	947,331	956,599	972.963	66.5	98.1	8.1	101	42 7	16.7
New Jersey	8.939.273	9,469.539	9,962,031	9.915,429	57.3	55.2	6.8	-7.7	29.2	21.7
New Mexico	1,145,084	1,207.058	1,250,053	1,240.310	19.7	63.3	23.2	10.8	8.8	10.0
New York	20.306.491	20.768.954	20.399.266	20.898.267	31.0	15.0	-3.1	-9.4	24.0	5.7
North Carolina	4,813,662 515,650	4.901,411 490,187	4.806,183 506.638	4,930,704 508,648	53.9 9.9	68.3 23.8	18.4 7.9	-7.7 4.4	31 5 2 4	17.0 7.3
Ohio	8,973,410	8,947,846	9,409,747	9,572,879	43.3	35 7	1.7	-6.9	18.7	20 7
Oktahoma	2,138.676	2.242,981	2,340,676	2.442,320	7.8	65.4	26.0	21.7	-8.1	17.3
Oregon	2,579.362	2.611,669	2.708,853	2.849,009	38.4	62.7	164	1.0	16.2	19 1
Pennsylvenie	10.659.812	10.735.721	10,695,765	10,944,392	36.9	22.0	0.5	-113	18.2	15.8
Rhode Island	883.345	876,599	892,944	934.815	41.8	40.0	6.6	-7.4	23.9	14.5
South Carolina	2.606.848	2.654.581	2,645,066	2,690,009	59.9	73.0	14.0	-5.1	41.3	13 1
South Dakota	501,819 3,132,584	512.242 3.089.823	534.341 2,949.081	553.005 3.139,223	30.4 37.0	21.3 55.6	-0.8 22.9	-6.1 -7.6	13.0	15 4
Texas	14,327.093	14,575,644	15,169,091	15.121.655	39.9		31.7	17.1	26.3 22.9	8.5
Ulah	1.268.537	1,315,359	1.337,227	1,376,319	35.0		23.5	9.2	17.6	14.8
Vermont	613.878	637,522	650.993	625,064	60.9	74.9	∥ 30	5.5	44 7	11 2
Virginia	5,120,544	5.276.920	5,151,305	5,228,196	49.1	66.6	8.4	3.0	33.1	12 0
Washington	3.986,156	4,157,574	4,392,086	4,679,873	46.1	74.3	20.6	-10	15 4	26 5
West Virginie	1.478,002 4,411,198	1,568,364 4,568,346	1,560,578 4,740,594	1,626,005	16.9		18.0	12.2	9.0	73
Wyoming	571,429	555,074	562,921	4,954,900 547,938	48.0 -1.3		8 1 23.6	-8 1 45.1	21.9 3.5	21.4 -4.6
Outlying asses							1			
Outlying areas American Samoa	24,512	26.549	27.814	23,636		15.8				
Guam	119,019	123.888	139,721	155,920	109 8		18.3	-25 6	26 4	-4 6 66 0
Northern Marianas	27.863	28.546	33,513	32,007	185.7				116.3	32 1
Puerto Rico	1.223,917	1,216.324	1.282.523	1,244.716			62	-13.4	63	8 2
Trust Terntories	140 740	107.600	-	100 5:3	1					1
Virgin Islands	143,749	127,660	125.460	120.510	16.9	66.5	18.4	20.3	6 5	9.8

^{&#}x27;Based on the Consumer Price Index, by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school year basis. These data do not reflect differences in inflation rates from state to state.

—Deta not available or not epplicable.

SOURCE U.S. Department of Education, National Center for Education Statistics, "Revenues and Expenditures for Public Elementary and Secondary Schools," various years, "Statistics of State School Systems," verious years, and Common Core of Deta surveys (This table was prepared April 1995)



NOTE-Beginning in 1980-81, expenditures for state administration are excluded. Because of rounding, deteils may not add to totals.

Table 36.—Current expenditures per pupil in average daily attendance in public elementary and secondary schools, by state: 1969–70 to 1992–93

(in current dollars)

				(in curr	ent dollars)					
State or other area	196970	1970-71	1971-72	1972–73	1973–74	1974–75	1975–76	1976–77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
United States	\$816	\$911	\$990	\$1,077	\$1,207	\$1,365	\$1,504	\$1,638	\$1,823	\$2,020
					25.	201		1,230	1,401	1,563
Alabama	544 1,123	605 1,507	671 1,662	715 1,756	854 2,053	931 2,439	1,112 3,009	3,381	3,625	4,112
Alaska	720	783	868	906	1,014	1,216	1,445	1,570	1,636	1,720
Arkansas	568	600	662	712	789	894	1.002	1.090	1,204	1,348
California 1	867	906	998	1,071	1,236	1,367	1,596	1,668	1,864	2,056
Colorado	738	841	916	982	1,112	1,287	1,456	1,654	1,895	2,205
Connecticut	951	1,056	1,155	1,251	1,369	1,556	1,573 1,707	1,740 l 1,919	1,962 2,075	2,136 2,368
Delaware	900 1,018	1,047 1,178	1,093 1,258	1,258 1,519	1,386 1,607	1.514 1.779	1.997	2,463	2,706	2,563
District of Columbia	732	829	868	925	1,048	1,304	1,361	1,391	1,520	1,657
						4.055	4 400	1 200	1 220	1,485
Georgia	588 841	714 1,023	709 1.041	873 1,059	893 1,325	1,055 1,378	1,162 1,616	1,300 1,836	1,338 2,017	2,133
Hawaiildaho	603	650	698	771	865	1,016	1.130	1,181	1,380	1,517
filinois	909	1,036	1,090	1,233	1,342	1,516	1,674	1,759	1,945	2,202
Indiana	728	809	883	917	1,019	1,114	1,256	1,353	1,479	1,690
lowa	844	901	1,001	1,047	1,135	1,259	1,516	1,676	1,635	2,107
Kansas	771	823	881	990	1,123	1,268	1,214	1,542	1,668	1,978
Kentucky	545	670	682	720	788	904	1,052	1,130	1.283	1,502
Louisiana	648 692	791 751	875 832	912 864	991 987	1,130 1,108	1,249	1,286 1,303	1,511 1,446	1,604 1,609
Maine	092	/31	652	304]	}	1		·	
Maryland	918	1.039	1,084	1.208	1.317	1.565	1,685	1,501	2.095	2.349 2,553
Massachusetts	859 904	927	1,052 1,113	1,137 1,189	1,449 1,348	1,481 1,524	1,888 1,626	2,071 1,814	2,322 2,107	2,333
Michigan Minnesota	904	1,049	1,149	1,231	1,341	1,544	1,643	1,806	1,982	2,147
Mississippi	501	602	657	708	780	876	970	1,127	1,304	1,507
Minne	709	763	846	924	1,026	1,149	1,252	1,374	1,534	1,725
Missouri Montana	782	840	900	1,023	1,162	1.351	1,596	1,779	1,980	2,178
Nebraska	736	865	911	999	1,116	1,271	1,403	1.615	1,731	1,967
Nevada	769	820	920	979	1,077	1,188	1.355	1,449	1,645 1,467	1,811 1,671
New Hampshire	723	801	847	934	1,0:7	1,180	1,256	1,412	1,407	
New Jersey	1.016	1,177	1,302		1,598	ن1,78	1,897	2,152	2,426	2,728
New Mexico	707	746	826	887	963	1,114	1,231	1,414 2,497	1,585 2,819	1,796 3.025
New York	1,327	1,567	1.655	1.766 822	2.079 918	2.308 1.092	2.340	1,246	1,392	1,591
North Carolina	690	742	831	903		1,111	1.326	1,448	1,609	1,805
				0.50	1.054	1.00	1 201	1.424	1,589	1,789
Ohio	730 604	798 676	855 731	956 782		1,168 1,027	1,301	1,434 1,320	1,476	1,729
Oklahoma Oregon	925		1.125		1,342	1,562		1,922	2,107	2,418
Pennsylvania	882	952	1,083	1,245		1,514		1,852	2,043	2,250
Rhode Island	891	1,002	1,050	1,205	1,320	1,596	1.358	1,801	2,083	2,387
South Carolina	613	659	729	809	894	1,032	1,067	1,211	1,345	1.508
South Dakota	690	776	824	892	973				1,482	1,677
Tennessee	566								1,331 1,567	1,383 1,691
Texas	624		786 768			1,063				1,606
(dil		1			l	1			1	
Vermoni	807								1,681	1.820 1,671
Virginia Virginia	708									2,173
West Virginia	670							1,359	1,510	1,671
Wisconsin	883	984	1,064	1,121	1,246					2.223
Wyoming	856	931	1,061	1,163	1,239	1.426	1,680	1.784	1,955	2,179
Outlines									1	1
Outlying areas	1	1			.			700	.[
American Samoa	820	749	1,007			881				1,961
Guam Northern Marianas	020	[]	1.30/	. '."	-	: ''-	- -	-	-	-
Puerto Rico .	i -	- 420) 50€	525	3 ~	- 720	632	· 687	812	891
Trust Territones .	-	- -	1046	1,120	<u> </u>	1,47	1.513	1,472	1,560	1.997
Virgin Islands	<u> </u>		1,346	2.1	<u>'</u>	1.47	1.313	1.472	1,360	1.557



Table 36.—Current expenditures per pupil in average daily attendance in public elementary and secondary schools, by state: 1969–70 to 1992–93—Continued

(In current dollars)

				(iii cuii	ent ooliars)					
_						_				4000 00
State or other area	1979–80	1980-81	1981-82	1982-83	1983–84	198485	1985-86	1986-87	1987–88	1988-89
1	12	13	14	15	16	17	18	19	20	21
United States	\$2,272	\$2,502	\$2,726	\$2,955	\$3 ,173	\$3,470	\$3,756	\$3,9 70	\$4,240	\$4,645
A1-1	1,612	1,985	2,063	2,177	2,055	2.325	2.565	2,573	2,718	3,197
Alabama	4,728	5,688	6,312	7,325	8,627	7,843	8,304	8.010	7,971	7.716
Anzona	1.971	2,258	2,462	2.597	2,751	3,009	3,336	3,544	3,744	3.902
Arkansas	1,574	1,701	1,841	1.971	2,235	2,482	2,658	2.733	2,989	3.273
California 1	2.268	2.475	2.671	2,733	2,963	3,256	3.543	3,728	3.840	4,135
Colorado	2,421	2.693	2,914	3,171	3.373	3,697	3,975	4,147	4.220	4.521
Connecticut	2.420	2.876	3,188	3.636	4.023	4,738	4,743	5,435	6,230	6,857
Üelaware	2.861	3.018	3,198	3.456	3.849	4,184	4,610	4,825	5,017	5.422
District of Columbia	3.259	3,441	3.792	4,260	4,766 2,932	5,103 3,241	5,337	5,742 3,794	6,132 4,092	7.850 4.563
Florida	1.889	2.401	2,443	2.739	2,932	3,241	3.529	3.794	4,032	
Georg.a	1.625	t.708	2.019	2,169	2.352	2.657	2,966	3,181	3,434	3,852
Hawaii	2,322	2.604	2.862	3,239	3.334	3.465	3.807	3,787	3.919 2.667	4,121 2,833
IdahoIllinois	1,659 2,587	1,856 2:704	1,945 2,936	2,070 3,100	2,146 3,298	2.362 3.538	2,484 3,781	2,585 4,106	4.369	4,903
Indiana	1,882	2.010	2,306	2,480	2,725	3,051	3.275	3,556	3.794	4.284
lowa	2,326	2,668	2.874	3,095	3.274	3,467 3,560	3,619	3.770	4,124 4.076	4,285 4,443
Kansas	2,173 1,701	2.559 1,784	2.815 1,906	3,058 2,100	3,284 2,311	2,390	3.829 2.486	3.933 2.733	3,011	3.347
Kentucky	1,792	2,469	2.590	2,691	2,694	2,990	3,187	3.069	3.138	3.317
Maine	1.824	1.934	2,221	2,458	2,700	3.024	3,472	3.850	4.258	4,744
Maryland	2,598	2.914	3,234	3,445	3.858	4,102	4,447	4,777	5,201	5.758
Massachusetts	2,819	2.940	3,137	3,378	3,595	4.026	4.562	5,145	5,471	5.972
Michigan	2,640	3,037	3,140	3.307	3,556	3.848	4,176	4.353	4.692	5,150
Minnesota	2.387	2,673	2,905	3,085	3,395	3,674	3,941	4,180	4,386	4,755
Mississippi	1 664	1,605	1,706	1.979	2,244	2.350	2.362	. 2.350	2.548	2,861
Missouri	1.936	2,172	2,342	2,468	2,748	2.958	3.189	3,472	3.786	4.263
Montana	2.476	2,683	2,998	3,289	3,604	3.847	4,091	4,194	4,246	4,293
Nebraska	2.150	2.384	2.704	2.984	3,221	3,471	3.634	3,756	3,943 3,623	4,360 3.871
Nevada	2,088 1,916	2 078 2.265	2,424 2,509	2.613 2,750	2,690 2,980	2,829 3,471	3.440 3.542	3,440 3,933	4,457	4.807
•	3,191	3,2,4	3,674	4,007	4,496	4,504	5.570	5.953	6,564	7,549
New Jersey	2,034	2.329	2.703	2.902	2,928	3,153	3,195	3.558	3,691	3.473
New York	3,462	3.741	4,280	4.686	5.117	5.492	6.011	6.497	7,151	7.663
North Carolina	1,754	2.001	2.107	2.138	2.303	2.625	2.948	3,129	3.368	3.874
North Dakota	1.920	2,275	2.727	2,852	3.028	3.339	3,483	3.437	3.519	3.952
Ohio	2.075	2.303	2.492	2.676	2,982	3,28*	3,527	3,673	3.998	4.686
Oklahoma	1.926	2,199	2,673	2.805	2,859	2,850	3,146	3,099	3.093	3 379
Oregon	2.692	3,100	3.299	3,504	3.677	3,889	4,141	4,337	4,789	5,182
Pennsylvania	2.535	2,824	3.050	3.354	3.648	4,237	4,325	4,616	4.989	5,597
Rhode Island	2.601	2.927	3.040	3.570		4,287	4,667	4.985	5.329	6.064
South Carolina	1.752		1,907	2.017			3,058	3,214	3.408	3,736
South Dakota	1.908		2.300	2,486			3.051	3.097	3.249	3.585
Tennessee	1,635 1,916		1,895 2,229	2,027 2,731		2.385 3,124	2,612 3,298	2.827 3,409	3.068 3.608	3.491 3.877
Texas Utah	1.657	1.819	1.872	2,014			2,390	2.415	2,454	2,588
	1	2.475	2.702	2.061	2 250	2 651	4.031	4 200	5 207	5 401
Vermont Virginia	1,997		2.793 2.3 8 4	3.061 2.656			4.031 3.520	4.399 3.780	5.207 4.149	5.481 4.539
Washington	2.568		2,650	3.211				3.964		4.359
West Virginia	1,920	2,146	. 2.593	2,765	2,879	3,244	3,528	3.784	3.858	3.883
Wisconsin	2,477									5,266
Wyoming	2,527	2,967	3,417	4,045	4,523	4.799	5,114	5.201	5.051	5,375
Outlying areas							1			
American Samoa	.~	_	_	-	-	1,262	1,387	1.846		1,988
Guam			2,133			2,489	3.383	3.344	3.295	4,067
Northern Marianas	<u> </u>		1	-						2,414
Puerto Rico			961	_		1.319	1,325	1,384	1,504	1,692
Trust Territones Virgin Islands	1 =		2,646		2,710] =	3.223	4.277	4.036	5.281
- ngm maurida			11				1	1 7,277	1 7.000	1 3.23



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Table 36.—Current expenditures per pupil in average daily attendance in public elementary and secondary schools, by state: 1969-70 to 1992-93-Continued

(In current dollars)

to to to	977-78 10 982-83 29 62.1 55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.0 59.4 67.7	1982–83 to 1987–88 30 43.5 24.8 8.8 44.2 51.7 40.5 33.1 7.1 4 45.2 44.0 49.4 58.3 21.0 28.8	1987-88 to 1992-93 31 31.9 38.4 9 6 20 5 38.0 24 5 21.8 27 9 25 0 53.6 29 9
1 22 23 24 25 26 27 28	10 982-83 29 62.1 55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.0 59.4 67.7	to 1987–88 30 43.5 24.8 8 8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4	1992–93 31 31.9 38.4 9 6 20 5 38.0 24 5 21.8 27 9 25 0 53.6 29 9
1 22 23 24 25 26 27 28	10 982-83 29 62.1 55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.0 59.4 67.7	to 1987–88 30 43.5 24.8 8 8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4	1992-93 31 31.9 38.4 9.6 20.5 38.0 24.5 21.8 27.9 25.0 53.6 29.9
1 22 23 24 25 26 27 28	982-83 29 62.1 55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.6 50.0 59.4 67.7	1987–88 30 43.5 24.8 8.8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4	31 31.9 38.4 9.6 20.5 38.0 24.5 21.8 27.9 25.0 53.6 29.9 36.4
Third States	29 62.1 55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.0 59.4 67.7	30 43.5 24.8 8.8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0	31.9 38.4 9.6 20.5 38.0 24.5 21.8 27.9 25.0 53.6 29.9
United States \$4,962 \$5,258 \$5,421 \$5,594 89.3 419.5 69.3 Alabama 3.327 3.627 3.616 3.761 72.8 425.7 95.8 Alaska 8.431 8.330 8.450 8.735 19.2 397.4 106.4 Arizona 4.053 4.309 4.381 4.510 73.7 397.5 80.5 Arkansas 3.485 3.700 4.031 4.124 109.3 479.3 69.2 California 4.391 4.491 4.746 4.780 74.9 346.1 74.0 Colorado 4.720 5.064 5.172 5.139 62.1 423.4 93.0 Connecticut 7.601 7.853 8.017 7.970 119.2 537.0 56.8 Delaware 5.694 5.974 6.093 6.271 81.5 398.3 64.9 Distinct of Columbia 8.850 9.377 9.549 9.419 12.1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64.3 Georga 4.187 4.466 4.375 4.686 116.0 436.7 53.3 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Illinois 5.118 5.520 5.670 5.898 90.3 378.5 57.8 Indiana 4.549 4.930 5.074 5.344 115.4 483.0 61.3	62.1 55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.6 50.0 59.4 67.7	43.5 24.8 8.8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4	31.9 38.4 9.6 20.5 38.0 24.5 21.8 27.9 25.0 53.6 29.9 36.4
Alabama 3.327 3.627 3.616 3.761 72.8 425.7 95.8 Alaska 8.431 8.330 8.450 8.735 19.2 397.4 106.4 Arizona 4.053 4.309 4.381 4.510 73.7 397.5 80.5 Arkansas 3.485 3.700 4.031 4.124 109.3 479.3 69.2 California 4.391 4.491 4.746 4.780 74.9 346.1 74.0 Colorado 4.720 5.064 5.172 5.139 62.1 423.4 93.0 Connecticut 7.601 7.853 8.017 7.970 119.2 537.0 56.8 Delaware 5.694 5.974 6.093 6.271 81.5 398.3 64.9 Distinct of Columbia 8.850 9.377 9.549 9.419 121.1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64.3 Georgia 4.187 4.466 4.375 4.686 116.0 436.7 53.3 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Hawaii 5.186 5.520 5.670 5.898 90.3 378.5 57.8 Indiana 4.549 4.930 5.074 5.344 115.4 483.0 61.3 lowa 4.453 4.679 5.096 5.257 69.9 402.0 75.2	55.4 102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.5 50.0 59.4 67.7	24.8 8 8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4	38.4 9 6 20 5 38.0 24 5 21.8 27 9 25 0 53.6 29 9
Alaska 8.431 8.330 8.450 8.735 19.2 397.4 106.4 Arizona 4.053 4.309 4.381 4.510 73.7 397.5 80.5 Arizona 3.485 3.700 4.031 4.124 109.3 479.3 69.2 California 4.391 4.491 4.746 4.780 74.9 346.1 74.0 Colorado 4.720 5.064 5.172 5.139 62.1 423.4 93.0 Connecticut 7.601 7.853 8.017 7.970 119.2 537.0 56.8 Delaware 5.694 5.974 6.093 6.271 81.5 398.3 64.9 District of Columbia 8.850 9.377 9.549 9.419 121 1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64.3 Georgia 4.187 4.466 4.375 4.686 116.0 436.7 53.3 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 104ho 3.078 3.386 3.556 3.690 78.2 378.7 79.0 Illinois 5.118 5.520 5.670 5.898 90.3 378.5 57.8 Indiana 4.549 4.930 5.074 5.344 115.4 483.0 61.3 10wa 4.453 4.679 5.096 5.257 69.9 402.0 75.2	102.1 58.7 63.6 46.6 67.3 85.4 66.5 57.4 80.2 62.1 60.6 50.0 59.4 67.7	8 8 44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0	9 6 20 5 38.0 24 5 21.8 27.9 25 0 53.6 29 9
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Arizona 4.053 4.309 4.381 4.510 73.7 397.5 80.5 Arkansas 3.485 3.700 4.031 4.124 109.3 479.3 69.2 California¹ 4.391 4.491 4.746 4.780 74.9 346.1 74.0 Colorado 4.720 5.064 5.172 5.139 62.1 423.4 93.0 Connecticut 7.601 7.853 8.017 7.970 119.2 537.0 56.8 Delaware 5.694 5.974 6.093 6.271 81.5 398.3 64.9 District of Columbia 8.850 9.377 9.549 9.419 121.1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64.3 Georgia 4.187 4.466 4.375 4.686 116.0 436.7 53.3 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Idaho 3.078 3.386 3.556 3.690 78.2 378.7 79.0 Illinois 5.118 5.520 5.670 5.898 90.3 378.5 57.8 <td< td=""><td>58 7 63 6 46 6 67.3 85.4 66.5 57.4 80.2 62 1 60 6 50 0 59.4 67 7</td><td>44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0</td><td>20 5 38.0 24 5 21.8 27.9 25 0 53.6 29 9</td></td<>	58 7 63 6 46 6 67.3 85.4 66.5 57.4 80.2 62 1 60 6 50 0 59.4 67 7	44.2 51.7 40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0	20 5 38.0 24 5 21.8 27.9 25 0 53.6 29 9
Arkansas 3.485 3.700 4 031 4,124 109 3 479 3 69.2 California 1 4.391 4.491 4.766 4.780 74 9 346 1 74 0 Colorado 4.720 5.064 5.172 5.139 62.1 423 4 93 0 Connecticut 7.601 7.853 8.017 7.970 119.2 537.0 56 8 Delaware 5.694 5.974 6.093 6.271 81 5 388.3 64 9 Distinct of Columbia 8.850 9.377 9.549 9.419 121 1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64 3 Georgia 4.187 4.466 4.375 4.686 116.0 436.7 53 3 Hawaii 4.446 5.166 5.420 5.704 76.1 438.6 90.4 Idaho 3.078 3.386 3.556 3.690 78 2 378.7 79 0 <td>63 6 46 6 67.3 85.4 66.5 57.4 80.2 62 1 60 6 50 0 59.4 67 7</td> <td>51.7 40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0</td> <td>38.0 24.5 21.8 27.9 25.0 53.6 29.9</td>	63 6 46 6 67.3 85.4 66.5 57.4 80.2 62 1 60 6 50 0 59.4 67 7	51.7 40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0	38.0 24.5 21.8 27.9 25.0 53.6 29.9
California 1 4.391 4.491 4.746 4.780 74 9 346 1 74 0 Colorado 4.720 5.064 5.172 5.139 62.1 423 4 93 0 Connecticut 7.601 7.853 8.017 7.970 119.2 537.0 56 8 Delaware 5.694 5.974 6.093 6.271 81 5 398.3 64 9 Distinct of Columbia 8.850 9.377 9.549 9.419 121 1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64 3 Georgia 4.187 4.466 4.375 4.686 116.0 436.7 53 3 Hawaii 4.448 5.166 5.420 5.704 76.1 438.6 90 4 Illinois 5.118 5.520 5.670 5.898 90.3 378.5 57.8 Indiana 4.549 4.930 5.074 5.344 115.4 483.0 61.3 </td <td>67.3 85.4 66.5 57.4 80.2 62 1 60 6 50 0 59.4 67 7</td> <td>40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0</td> <td>24 5 21.8 27.9 25 0 53.6 29 9</td>	67.3 85.4 66.5 57.4 80.2 62 1 60 6 50 0 59.4 67 7	40.5 33.1 71.4 45.2 44.0 49.4 58.3 21.0	24 5 21.8 27.9 25 0 53.6 29 9
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District of Columbia 8.850 9.377 9.549 9.419 121 1 520.1 78.1 Florida 4.997 5.276 5.243 5.314 94.0 474.5 64.3 Georgia 4.187 4.466 4.375 4.686 116.0 436.7 53.3 Hawii 4.448 5.166 5.420 5.704 76.1 438.6 90.4 Idaho 3.076 3.386 3.556 3.690 78.2 378.7 79.0 Illinois 5.118 5.520 5.670 5.898 90.3 378.5 57.8 Indiana 4.549 4.930 5.074 5.344 115.4 483.0 61.3 Iowa 4.453 4.679 5.096 5.257 69.9 402.0 75.2	57.4 80.2 62 1 60 6 50 0 59.4 67 7	44 0 49 4 58 3 21 0	53.6 29 9 36.4
Florida 4,997 5,276 5,243 5,314 94,0 474,5 64,3 Georgia 4,187 4,466 4,375 4,686 116,0 436,7 53,3 Hawaii 4,448 5,166 5,420 5,704 76,1 438,6 90,4 Idiaho 3,078 3,386 3,556 3,690 78,2 378,7 79,0 Illinois 5,118 5,520 5,670 5,898 90,3 378,5 57,8 Indiana 4,549 4,930 5,074 5,344 115,4 483,0 61,3 Iowa 4,453 4,679 5,096 5,257 69,9 402,0 75,2	80.2 62 1 60 6 50 0 59.4 67 7	49 4 58 3 21 0	29 9 36.4
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Illinois 5.118 5.520 5.670 5.898 90.3 378.5 57.8 Indiana 4.549 4.930 5.074 5.344 115.4 483.0 61.3 Iowa 4.453 4.679 5.096 5.257 69.9 402.0 75.2	59.4 67 7	200	
Indiana	67 7		38 4
lowa		40.9	35 0
	1	52.9	40.9
	6071	20.0	27.5
THE THE PARTY OF T	68.7	33.2	27 5
	83.3	33.3	33.5
	63.7	43.4	619
Louisiana 3.855 4,196 4.354 4.428 64.5 385.8 65.7 Maine 5.373 5.458 5.652 6.073 147.1 603.1 67.4	78.2 70 0	16 6 73.3	41.1 42.6
Maryland 6,196 6.654 6.679 6,813 97.8 464,0 73,4	64.4	51.0	31.0
Massachusetts 6.237 6.366 6.408 6.627 96.2 482.9 104.2	45.5	62.0	21.1
Michigan 5.546 5.883 6.268 6.494 96.4 446.4 77.2	£7.0	41.9	38 4
Minnesota	55.6	42.2	26 6
Mississippi	51.8	28.7	32.7
	J. 0		J 52.7
Missouri	60 9	53 4	29.0
Montaria 4.736 5.204 5.423 5.425 65.0 430.5 93.6	66 1	29 1	27.8
Nebraska 4.842 5.038 5.263 5.336 78.9 434.2 73.3	72.3	32.2	35.3
Nevada 4,117 4.653 4.926 5.066 93.9 417.4 68.0	58.9	387	39.8
New Hampshire 5.304 5.685 5.790 5.644 105.3 504.3 57.1	87.4	62 1	26 6
New Jersey	65.2	638	43.4
New Mexico	83 1	27 2	103
New York 8.062 8.565 8.527 8.902 90.0 404.2 59.7	66.2	52 6	24.5
North Carolina 4.236 4.548 4.555 4.763 122.8 479.4 69.4	53 5	57.5	41.4
North Dakota 4.189 4.199 4.441 4.575 60.4 406.7 78.1	77.3	23.4	30 0
Ohio 5.045 5.245 5.694 6.005 1244 528 2 66.2	68.5	49.4	50.2
Oklahoma 3.508 3.843 4.078 4.355 55.3 457.3 88.8	90.1	103	
Oregon 5,474 5,683 5,913 6,296 79.7 415.7 72.6	66 3	367	40 8
Pennsylvania 6.228 6.541 6.613 6.890 105.4 453.3 64.1	64.2	48.7	38.1
Rhode island 6.249 6.343 6.546 6.938 944 475.7 72 9	71.3	48.7	30.2
		}	i
South Carolina . 4.081 4.352 4.436 4.624 129.2 471.6 66.2	50 0	68.9	35.7
South Dakota 3.731 3.965 4.173 4.357 75.3 388.6 66.2	678	30 7	34 1
Tennessee 3.664 3.782 3.692 3.993 97.0 448.4 82.8	52 3	51 3	30 2
Texas 4.150 4.438 4.632 4.670 71.0 454.2 85.9	74.3	32. t	29.4
Utah	50 2	219	29.6
Vermont 6 227 6.738 6.944 6.675 118.1 539.4 61.1	82 1	70 1	*20.0
Virginia	766		28 2
Washington 4.703 5.000 5.271 5.614 74.8 406.2 80.5	61 1	56 2	20 C
West Virginia 4.361 4.911 5.109 5.527 999 570.6 83 2	83 1	29.7 39.5	43 3
Wisconsin 5.524 5.871 6.139 6.475 100.3 477.5 76.2	63 6	46 9	
Wyoming	106 9	24 9	36.4 15.3
		 	
Outlying areas			
Amorean Samoa 1.908 2.033 2.085 1.670 — 109.9 —	_	-	-12 5
Guam 4.440 4.596 5.349 5.126 — 403 5 72 7	-	-	55 6
Northern Marianas 3.64€ 4.425 5.247 4.364 — — — — — — — — — — — — — — — — — — —	_	-	297
	_	-	51 (
Trust Territiones	_	-	
Virgin Islands 6.767 6.002 5.935 5.843 — 4215 39 2		-	44 8

¹ Average daily attendance data for California are not strictly comparable with those for other states because California's attendance figures include excused absences -Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics "Revenues and Expenditures for Public Elementary and Secondary Schools," various years "Statistics of State School Systems," various years, and Common Core of Data surveys (This table was prepared April 1995)



 $NOTE-Boginning \ in \ 1980-81, expenditures for state administration \ aro \ excluded \ Because of rounding, details may not add to totals$

Table 37.—Cu: rent expenditures per pupil in average daily attendance in public elementary and secondary schools, by state: 1969–70 to 1992–93 (In constant 1992–93 dollars)

				·				r		
State or other area	1969–70	1970–71	1971-72	1972-73	1973–74	1974–75	197576	1976–77	1977-78	1978–79
	2	3	4	5	6	7	8	9	10	11
United States	\$3.079	\$3 269	\$3,432	\$3,585	\$3,690	\$3,755	\$3,864	\$3,977	\$4,148	\$4,204
Officed States				•					2 400	2.251
Alabama	2.052	2,171	2.324	2.382 5.847	2.611 6.274	2.561 6,711	2.857 7,732	2.986 8.211	3.188 8.248	3.251 8.556
Alaska	4,235 2,717	5,406 2,809	5,757 3.007	3.018	3.098	3.345	3,714	3.814	3.723	3.579
Anzona Ankansas	2,142	2.153	2.294	2.370	2.411	2.459	2,574	2.646	2,740	2.805
California?	3,272	3,251	3.457	3.567	3.777	3.762	4,101	4.051	4,241	4,278
Į.	2,784	3,019	3,172	3.269	3.400	3,542	3.743	4.016	4,312	4.588
Cotorado Connecticut	3,589	3,790	3.999	4,165	4.185	4,282	4,042	4.225	4,464	4.445
Delaware	3,396	3.757	3.785	4,190	4.238	4,166	4,387	4.660	4.722	4.927
District of Columbia	3.842	4.226	4,356	5.057	4,913	4.895	5,132	5.980	6.157	, 5,332
Florida	2.763	2,975	3.008	3.080	3,202	3.590	3.497	3,377	3.458	3,448
Georgia .	2,218	2.562	2,456	2,907	2.731	2,903	2.985	3.156	3.045	3,089
Hawaii	3,171	3.670	3,607	3,526	4.051	3,791	4,154	4.459	4.590	4,438
Idaho	2,276	2.332	2,418	2.567	2,644	2.797	2,905	2,868	3,141 4,425	3.155 4.582
illinois	3,431	3,717	3,777	4,104	4.103	4,172	4.303	4,272	3.365	3.517
Indiana	2.748	2.901	3,059	3.052	3,116	3.065	3.227	3.285		
lowa	3,185	3,234	3.467	3.487	3,470	3,464	3.896	4,070	4.176	4.384
Kansas	2.909	2.953	3.053	3.296	3,433	3,490	3,120	3,745	3.796	4,115
Kentucky	2.057	2.402	2,361	2,398	2.408	2.489	2.704	2,744	2.919 3.438	3,125 3,337
Louisiana	2.445	2,840	3.029	3.035	3,029	3,111	3.210	3,123 3,164	3.438	3.348
Maine	2.613	2,695	2,883	2.876	3,017	3.049	2.888	3.104	3.230	
Maryland	3.465	3.728	3,753	4.022	4.026	4.308	4.330	4.616	4,767	4.888
Massachusetts	3.241	3.326	3.642	3.786	4,428	4.075	4.853	5.030	5.284 4.794	5.311 5.089
Michigan	3,411	3.612	3.853	3.957	4,119	4,195	4,180 4,223	4,404 4,385	4,511	4.466
Minnesota	3,409		3.981	4,100	4.099 2.385	4,248 2,412	2.493	2 737	2.967	3.135
Mıssissippi	1.890	2,161	2,274	2.359	2.303	2,412	2,450			
Missouri	2.673	2.739	2.931	3.076	3.138	3,162	3.216	3.337	3.491	3.590
Montana	2.950		3,117	3.405	3.551	3.718	4.076	4.320	4.505	4,532 4,092
Nebraska	2.778			3.326	3,411	3,497	3.604 3.482	3,923 3.519	3.940 3,742	3.768
Nevada	2.903		3.187 2.932	3,259 3,110	3.293 3.109	3,270 3,247	3,228	3.428	3.339	3,476
New Hampshire	2.728	2.074	2.552		1	1		}	1	
New Jersey	3.834			4,731	4,884	4.906	4,876	5,226	5.520	5 677
New Mexico	2.666					3.065	3,163	3,434 6,063	3.607 6,416	3.737 6.294
New York						6.352 3.005	6.013 2.862	3,027	3.169	3.310
North Carolina	2.310					3.058		3.516		3.756
NOTHI Dakota	2.002	i					1			2.70
Ohio	2.754					3.213		3,483 3,206		3.722
Oklahoma	2.281							4.667		5.03
Oregon	3,489							4,498		4.68
Pennsylvania Rhode Island .	3.362							4.373	4,741	4.96
	1			0.000	2 732	2,841	2.743	2,941	3.060	3,13
South Carolina .	2.311							3,249		
South Dakota	2.603 2.136							2.916		2,87
Tennessee	2.355							3,323	3.566	
Utah	2,360					2,817	2.899	3,121	3.051	3.34
	304	3.063	3,446	3,476	3.637	3.759	3.544	3,736	3.826	3.78
Vermont Virginia	3.046 2.67							3.511		
Washington	3,45						3.998	4,075	4.536	4,52
West Virginia	2.52			2,744	2.773	2.881	3.148			
Wisconsin	. 3.33	0 3.532	3.680							
Wyoming	3 23	0 3.34	3.670	3,87	2 3.789	3.925	4.318	4.332	4,449	4.53
Outlying areas										
American Samoa	_	-1 -	2,49	2.65	o! –	. 2.424	2,644	1.895	s -	. -
Guam	3 09	3 2,68								4.08
Northern Marianas	-	- 1 -	- -	- -	- -	- -	- 1 -	-		: :
Puerto Rico	-		6 1.75	1 1.78	4 -	- 1.98	1.623	1,666	3 1.846	1,85
Trust Territories .	-	- -	-1			1 404	2 000	3 5 7 6	5 3.549	4.15
Virgin Islands .	-	- 1 -	- 4.66	9 3.73	- ا ^ب	4.04	3.890	3.57	_1	



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Table 37.—Current expenditures per pupil in average daily attendance in public elementary and secondary schools, by state: 1969-70 to 1992-93—Continued

(In constant 1992-93 tollars)

				· · · · · · · · · · · · · · · · · · ·	1992~93 ' 0011					
State or other area	1979-80	1980–81	1981–82	1982-83	1983–84	1984–85	198586	1986–87	198788	1988-89
1	12	13	14	15	16	17	18	19	20	21
United States	\$4,171	\$4,116	\$4,128	\$4,291	\$4,444	\$4,876	\$4,919	\$5,087	\$5,217	\$5,462
Alabama	2,959	3,266	3,125	3,161	2,877	2 +22	2.250	0.007	2011	
Alaska	8,679	9,359	9,560	10,637	12.080	3.133 10.569	3,359 10,876	3,297 10,264	3,344 9,807	3.759 9.074
Arizona	3,618	3,716	3.729	3,771	3.852	4.055	4,370	4,541	4.607	4.589
Arkansas	2,890	2,798	2.788	2,861	3,129	3.344	3.481	3,502	3.678	3,849
California?	4.163	4.072	4.045	3,969	4,149	4,387	4,641	4,776	4.725	4,863
Colorado	4,444	4,430	4,413	4.605	4,723	4.982	5.206	5,314	5.192	5,316
Connecticut	4,443	4,731	4.828	5.280	5.633	6.385	6,212	6.964	7,666	8,065
Delaware	5,253	4,966	4.844	5.018	5,390	5.639	6,038	6,182	6.173	6,377
District of Columbia	5,983 3,468	5,662 3,951	5.743 3.700	6,185	6,674	6.876	6.990	7,358	7.545	9,232
Tiona	3,400	3,931	3.700	3.977	4,105	4.367	4.623	4,862	5.035	5,366
Georgia	2,984	2.810	3,057	3.150	3.293	3.580	3.884	4.076	4,225	4.530
Hawaii	4,262	4,284	4,334	4.703	4.669	4,669	4,986	4,853	4.821	4.846
Illinois	3.046 4,749	3,054 4,449	2,946 4,446	3,007 4,501	3,005 4,619	3.183 4.768	3,253	3,312	3.282	3,331
Indiana	3,456	3.307	3,492	3.602	3,816	4,766	4,953 4,290	5,261 4.556	5.375 4.667	5,769 5.038
	1							4.20	4.007	5.038
lowa	4,271	4.389	4,352	4,494	4,585	4,672	4,740	4,831	5.073	5,039
Kentucky	3.989 3,123	4,211 2,935	4,263	4,441	4.598	4.797	5,016	5.039	5.015	5,225
Louisians	3,290	4.063	2,886 3,923	3,049 3,908	3,237 3,772	3.220 4.030	3.256 4,174	3,502	3.704	3,937
Maine	3.348	3.182	3,364	3.569	3.760	4.075	4,547	3,933 4,933	3,861 5,239	3.901 5.579
Mandand					1				0.200	3.573
Maryland	4,770 5,176	4,794 4,837	4.898	5,002	5,402	5.528	5.824	6,121	6.399	6,772
Michigan	4.847	4.996	4.751 4.756	4,905 4,802	5.034 4.980	5.425 5.185	5.976 5.469	6,593 5,578	6.731	7,023
Minnesota	4.382	4,399	4,399	4,480	4,754	4.951	5,161	5.356	5.772 5.396	6.056 5,592
Mıssissippi	3.054	2.642	2,583	2.874	3,143	3.167	3.093	3.011	3.135	3.364
Missoun	3,555	3,574	3,547	2 504	2040	0.000				
Montana	4.547	4,415	4.540	3,584 4,776	3.848 5.046	3.986 5.184	4,177 5.358	4.448 5,374	4,658 5,224	5.013 5.048
Nebraska	3.947	3,923	4.096	4,333	4,510	4,677	4,759	4 812	4.851	5,128
Nevada	3,834	3,419	3.671	3.794	3,767	3,813	4,506	4,498	4.458	4.552
New Hampshire	3.517	3.727	3.801	3.993	4,173	4,408	4,639	5.04'0	5,484	5.653
New Jersey	5,859	5,354	5,564	5.819	6.296	6.069	7.295	7,628	9.076	8,878
New Mexico	3,734	3.833	4,093	4,214	4,100	4,249	4.185	4.559	8.076 4.542	4.084
New York	6.356	6.156	6.483	6.805	7,165	7,400	7.873	8,325	8.799	9,012
North Carolina North Dakota	3,221	3,292	3,191	3,104	3.224	3,538	3,861	4,009	4,144	4,556
NOW DAKOIR	3.525	3.742	4.129	4,141	4.239	4,499	4.562	4 405	4.330	4,647
Ohio		3.789	3.774	3,835	4,176	4.427	4,619	4.706	4.919	5.511
Oklahoma		3,617	4.049	4,074	4,003	3.840	4,121	3,971	3.805	3,974
Oregon Pennsylvenia		5.100	4.996	5.089	5.149	5,241	5.423	5,557	5.892	6,094
Rhode Island	4,653 4,775	4,646 4,815	4,619 4,603	4,871 5,183	5.108 5.514	5.710 5.777	5,665	5,915	6.138	6.583
		1 7.010	4.000	3.103	3,514	3.777	6.113	6.388	6,557	7.132
South Carolina		2.853	2,888	2,930	3.057	3.750	4,005	4,118	4,193	4.393
South Dakota	3.502 3,002	3,276 2,951	3,484 2.870	3.610	3.759	3.398	3.996	3,969	3.997	4,216
Texas	3,517	3.300	3.376	2.944 3.966	2.942 3.898	3.214 4.210	3,421 4,320	3,622	3.775	4,105
Utah	3.042	2.993	2.835	2,924	2,874	2,992	3,131	4,369 3.094	4.439 3.019	4.559 3.044
Vormont	0.000			<u>.</u>				5.55	0.0.0	0.014
Vermont	3.666 3,617	4.071 3.585	4,230 3,610	4,445 3.857	4.703	4.920	5.280	5.637	6.407	6,446
Washington ,	4,715	4,183	4.014	4,663	4,019 4,852	4,251 5,020	4,611 5,083	4,844 5,079	5.104	5,338
West Virginia	3,526	3,530	3,927	4.015	4.032	4,371	4,621	4.849	5.123 4 747	5,127 4.566
Wisconsin		4,505	4,445	4,694	4.919	5,141	5,459	5.795	5.641	6,193
Wyoming	4.639	4.882	5.175	5,873	6.333	6.466	6.698	6.664	6,215	6.322
Outlying areas								=		
American Samoa		_	_	l _		1,700	1 010	0.000	ا ممما	
Guam	-	I =	3,230	_	3.222	3.354	1,816 4,430	2.366 4.285	2.348 4.054	2,338 4,783
Northern Marianas	-	-	_	_	1.599	2,282	3,342	3.971	4,054	4.783 2.839
Puerto Rico	-	1,747	1,455	-	1,746	1,777	1.735	1,774	1.851	1.990
Trust Territories	_	-		_		-	_	_	_	_
		<u> </u>	4,007	l	3,795		4,222	5,481	4.966	6.211



Table 37.—Current expenditures per pupil in average daily attendance in public elementary and secondary schools, by state: 1969-70 to 1992-93—Continued

(in constant 1992-931 dollars)

					· ·		Percentage	change		
				1000.00	4000 00	1070 70		1977-78	1982–83	1987-88
State or other area	1989-90	1990–91	1991–92	1992–93	1982-83 to	1972-73 to	1972-73 to	to	to	to
					1992-93	1992–93	1977–78	1982 -83	1987–88	1992-93
1	22	23	24	25	26	27	28	29	30	31
United States	\$5,570	\$5,596	\$5,591	\$5,594	30.4	58.0	15.7	3.5	21.6	7.2
Alabama	3,735	3.860	3.729	3,761	19.0	57.9	33.9	-08 290	5.8 -7.8	12 5 ~10.9
Alaska	9,464	8.865	8,714	8,735 4.510	-17 9 19.6	49 4 49.4	41.1 23.4	13	22 2	-2.1
Arizona	4.550 3,912	4.586 3.938	4.518 4.157	4,124	44.1	74.0	15.6	4.4	28.5	12.1
Arkansas California 2	4,929	4,779	4,894	4,780	20.4	34.0	18.9	-64	19.0	1.2
Colorado	5.298	5.389	5.333	5,139	11.6	57.2	31.9	6.8	128	-10
Connecticut	8,531	8.358	8,267	7.970	50.9	91 3 49.7	7.2 12.7	18.3	45.2 23 0	4 0 1 6
Delaware	6,391	6.358	6.283 9,848	6,271 9,419	25.0 52.3	86.3	21.8	0.5	22 0	24.8
District of Columbia	9,933	9,980 5,615	5,407	5,314	33.6	72.5	12.3	15.0	26 6	5.5
Florida	5,609				ļ.		1	1	34 1	109
Georgia	4,700	4,753	4,511	4.686 5.704	48.7 21.3	61.2	4.7 30 1	3.5 2.5	25	183
Hawari	4.993 3.455	5,498 3,604	5.589 3.667	3,690	21.3	438	22 4	43	91	12.5
Idaho Illinois	5,744	5.875	5.847	5,898	31.0	437	7.8	17	194	97
Indiana	5,106	5,247	5.232	5.344	48.4	75 1	10.3	70	29 6	145
towa	4.998	4.980	5.255	5.257	170	50.8	19.8	7.6	12.9	36
Kansas	5.333	5,187	5,164	5,442	22.5	65.1	15.2	17.0	129	8.5
Kentucky	4,126	4,634	4.866	4,874	59.8	103.2	21.7	4.4	21.5	31.6
Louisiana	4,327	4,466	4,490	4,428	13.3	45 9	133	13.7	-1.2	14 7 15.9
Maine	6,031	5.809	5.828	6,073	70 2	111.2	14.4	85	46.8	
Maryland	6,954	7,081	6.888	6,813 6,627	36 2 35.1	69.4 75.1	18.5 39.6	4 9 -7 2	27.9 37.2	6.5 -1.6
Massachusetts	7,001 6,226	6,775 6,261	6,464	6.494	35.3		21.1	02	20 2	12 5
Michigan	5,579	5.575	5,578	5,554	24.0		10.0	-07	20.5	2.9
Mississippi	3,472	3,391	3,347	3.382	17.7	43.4	25.8	-31	91	7 9
Missouri	5,059	5,059	4,981	4.885	36.3	58.8	13.5	27	30 0	4.9
Montana	5.317	5,539	5,593	5.425	13.6		32.3		9.4	39
Nebraska	5.435	5,362	5,428	5,336			18.4		12 0	
Nevada	4,621 5,954	4,952 6,050	5,080 5,971	5.066 5.644			14.8		17.5 37.3	13.6
	8,961	9.319	9.608	9,415		99 0	16.7	5 4	38.8	166
New Jersey	3.945	4,145	3.883	4,071						1
New York	9.049	9,115	8,794	8.902			9.1	6.1	29 3	
North Carolina	4,755	4.840	4,697	4.763	53.4	74.0				
North Dakota	4,702	4,469	4,579	4,575	10 5	52 2	21 8	13.1	4 6	5
Ohio	5,662	5,582	5.872	6.005						
Oklahoma	3.937	4 090	4.205	4.355						
Oregon	6.145	6.048	6.097	6.296						
Pennsylvania	6.991 7,014	6.962 6.751	6,820 6,751	6,890 6,938						
South Carolina		4,632	4.574	4,624	57.8	71.7	13.6	i	43.1	10.
South Dakota		4,219	4,303	4,35						9
Tennessee	4,112	4,025	3.807	3.993		64.7				
Texas	4.659	4,724	4.777	4 670						
Utah	3,102	3.150	3,135	3.180	81	3 17.3	12.5	5 -42	33	5
Vermont	6.989	7,171	7,161	6.67						
Virginia	5.176	5.217	5,032	4.98						
Weshington	5,279	5.321	5.435 5.269	5.614 5.52						
West Virginia Wisconsin	4.895 6.200	5.227 6.249	6.331	6.47						
Wyoming	6 260	6.000	5,993							
Outlying areas					1	1				
Amencan Samoa	2,141	2.163	2,150	1,67	- اه	37 (- -		28
Guam	4,983		5.516	5.12	6 -	- 51.2	18	0		
Northern Marianas	,092	4.709	5,410	4,36			: 11 -	- -		
Puerto Rico	2.049	2.036	2.296	2,27	1 -	- 27 :	3∥ 3:	5 -		
Trust Terntones			1	1	- 1	-			- -	
Virgin Islands	7.596	6.388	6.121	5.84	<u> </u>	56	<u>5</u>	".i	:l	1 1/

¹Based on the Consumer Price Index, prepared by the Bureau of Labor Statistics U.S. Department of Labor, adjusted to a school-year basis. These data do not reflect differences in inflation rates from state to state

NOTE :- Boginning in 1980-81, expenditures for state administration are excluded. Because of rounding, details may not add to totals.

SOURCE: U.S. Department of Education, National Center for Education Statistics. Revenues and Expenditures for Public Elementary and Secondary Schools. vanous years. "Statistics of State School Systems," vanous years, and Common Core of Data surveys (This table was prepared April 1995)



Avorago daily attendance data for Catifornia ere not strictly comparable with those for other states because California's attendance figures include excused absences

⁻Data not available or not applicable.

CHAPTER 3

Postsecondary Education

Postsecondary education in this country is diverse; American colleges and universities offer a wide range of programs. For example, a community college may offer vocational training or the first 2 years of training at the college level. A university typically offers a full undergraduate course of study leading to a bachelor's degree as well as first-professional and graduate programs leading to advanced degrees. Other 4-year colleges focus on undergraduate education. Vocational and technical institutions offer training programs which are designed to prepare students for specific careers. Other types of educational opportunities for adults are provided by community groups, churches, libraries, and businesses.

This chapter highlights historical data that enable the reader to observe long-range trends in American higher education. This chapter also provides an overview of some of the latest statistics on higher education. Statistics on vocational/technical institutions and adult education data are excluded to maintain comparability over time. Data on vocational/technical institutions have not been gathered on a consistent basis for the time period covered by this publication. Also, enrollment and finance data have never been available at the state level. Similar types of data limitations prohibit the presentation of state time-series data for adult education activities. Substantial amounts of vocational and technical education are reflected in the 2-year college enrollment figures which include the academic as well as vocational education programs.

Demographic and Enrollment

College enrollment remains at nearly historic highs. The long-term expansion of higher education enrollment reflects a variety of factors including higher college enrollment rates for new high school graduates, higher college enrollment for older age groups, and higher enrollment rates for women. ¹

The college enrollment/population ratio for states is affected by the proportion of a state's population in the traditional college age, the migration of college students from state to state, as well as a variety of policy measures such as the physical and financial

accessibility of higher education. In 1993, the college enrollment/population ratio ranged from 4.1 percent in Arkansas and 4.4 percent in Georgia and New Jersey to highs of 7.2 in Nebraska, 7.4 in Utah and 7.7 percent in Rhode Island (table 38 and figure 16). The District of Columbia had the highest ratio of 14.2 percent, largely because of the disproportionately large number of out-of-district students attending private universities. Most of the southern states were below the national average of 5.5 percent. Many states (22) were within 1/2 of a percentage point of the national average.

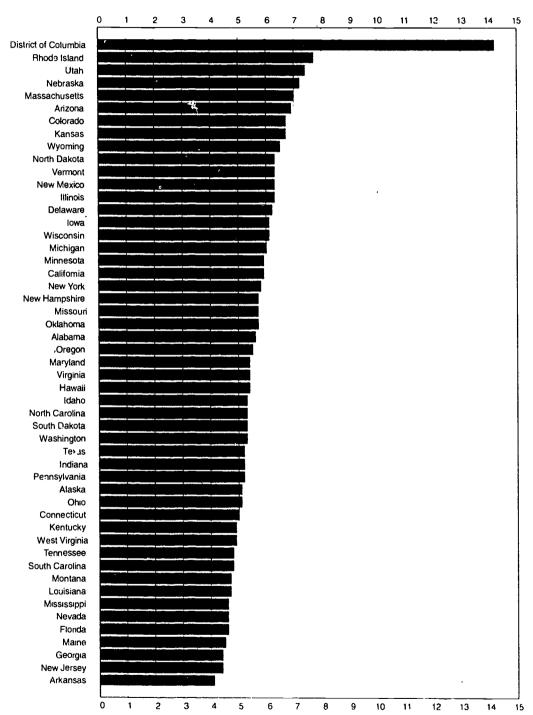
There was a modest increase in the enrollment/population ratio from 5.3 percent in 1980 to 5.5 percent in 1993. This increase was widely reflected in most states, with only 9 states experiencing a decrease between 1980 and 1993. California and Washington state had relatively large decreases in the ratio, and New Mexico and Wyoming had large increases.

Students pursue higher education through both public and private institutions. Public and various types privately controlled institutionsdenominationally affiliated, nonprofit, and proprietary-offer both 4-year and 2-year programs. Public institutions are directly or indirectly controlled through state or local governments, and receive much of their funding through direct government appropriations. Private institutions are self-governed or controlled through nongovernment organizations. While they may receive significant amounts of funding through government organizations, the funding through direct appropriations is generally relatively small. Four-year institutions offer at least an undergraduate education, but many have graduate and first-professional programs as well. Two-year institutions award associate degrees and other types of awards below the baccalaureate. Some 2-year colleges have only vocational or only academic programs, but many have both types of programs. Two-year colleges serve a wide diversity of students, including those who are taking academic courses in preparation for transferring to a 4-year college as well as those who are taking programs to prepare for specific occupations.

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¹ U.S. Department of Education, National Center for Education Stastics, Digest of Education Statistics, 1994.

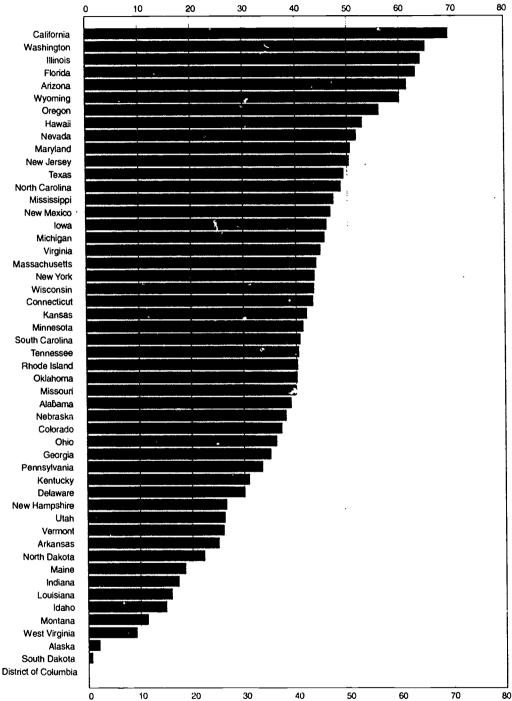
Figure 16. - Higher education enrollment as a percent of total population, by state: 1993



SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey, and U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Senes P-25, unpublished data. (This figure was prepared October 1994.)



Figure 17. - Percent of public college students in 2-year institutions of higher education, by state: Fall 1993



SOURCE: U.S. Department of Education. National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey. (This figure was prepared October 1994.)



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Between fall 1980 and fall 1993, there were only small shifts in the proportion of students attending public and private 2-year and 4-year institutions. The percent of students at private 4-year institutions was at about 20 percent for most years (table 43). The proportion at private 2-year colleges remained about 2 percent. There was a small decrease in the proportion of students at public 4-year colleges, from 42 to 41 percent, and the proportion of students at public 2-year colleges rose from 36 to 37 percent.

The distribution of different types of institutions varies from state to state as a result of government policies, student preferences, and historical precedents. In the early days of the nation, most colleges were privately controlled and located in the relatively densely settled eastern part of the country. Even today, out of the top 11 states in terms of percent of private enrollment, only lowa and Missouri were not part of the original 13 colonies. Of the 10 states with the lowest percentage of enrollment in private colleges, only 2, Mississippi and Alabama, are east of the Mississippi River.

The actual percentages of enrollment in different types of institutions varies widely among the states. The states with the highest percentage of students in private schools in 1993 were the District of Columbia (87 percent), Massachusetts (57 percent), and Rhode Island (47 percent). The states with the lowest percentages were New Mexico (3 percent), Wyoming (2 percent), and Nevada (1 percent). The structure of the public college sector also ranged widely among the states. Some states, such as South Dakota, Alaska, and West Virginia, had relatively small public 2-year college systems with fewer than 10 percent of students enrolled (figure 17). The District of Columbia had no public or private 2-year colleges. In 11 states, more than half of all college students attended public 2-year colleges.

The proportion of college students in each state who attend full-time also is affected by the prevalence of public 2-year colleges (table 39). The national proportion of college students attending full-time was 57 percent in 1993. The percentage was higher at 70 percent for public and private 4-year colleges and only slightly lower (68 percent) at private 2-year colleges. At public 2-year colleges, the percent of students attending full-time was 35 percent. Students at public 2-year colleges were less likely to attend college full-time than students in public 4-year colleges in every state.

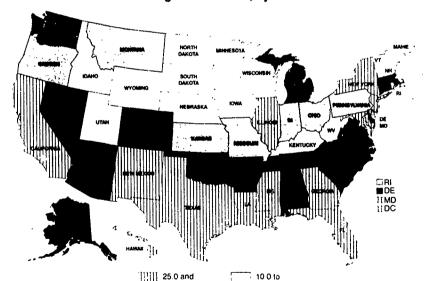


Figure 18. – Minority students as a percent of resident fall enrollment in institutions of higher education, by state: 1993

24.9 10 0
SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education
Data System (IPEDS), "Fall Enrollment" surveys. (This figure was prepared April 1995.)

over 15.0 to



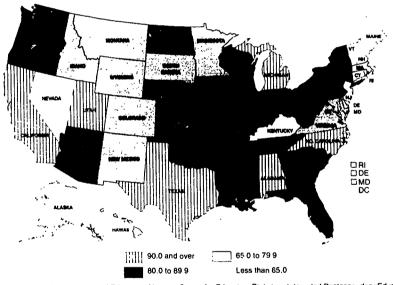
14 9 Less than

The percentage of college students who attended full-time showed significant variation from state to state in 1993, partly due to larger or smaller proportions of students at 2-year institutions. Some states had very low or very high full-time enrollment rates for both public 4-year and public 2-year institutions. Three states, North Dakota, Montana, and Mississippi had average full-time enrollment percentages that exceeded 75 percent. The states were characterized by high full-time enrollment rates for public 4year colleges, and extremely high rates for public 2year colleges. At the other end of the spectrum, Florida, Arizona, Maryland, California, Alaska, and Nevada had full-time enrollment rates below 50 percent. Except for Alaska, all of these states had relatively large public 2-year college systems. The low percentage of full-time students at the 2-year colleges was an important factor in the attendance patterns in each of the 6 states.

Compared to other higher education enrollment comparisons, the percentage of students who were women showed little variation from state to state in 1993 (table 40). At the national level, there was only a little variation among types of institutions, ranging from 53 percent women at public 4-year colleges to 58 rercent at public 2-year colleges. Only 4 states and the U.S. Service schools had averages that were more than 3 percentage points different from the national average for all institutions.

Despite the sizable numbers of small colleges, most students attend the larger colleges. In fall 1993, 37 percent of higher education campuses had fewer than 1,000 students; yet altogether, these campuses enrolled only 4 percent of college students. On the other hand, though only 12 percent of the campuses enrolled over 10,000 students each, they accounted for 51 percent of total college enrollment (table 41).

Figure 19. - Percent of freshmen gradua(. .g in the previous 12 months who attended higher education institutions in their home state: Fall 1992



SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Residence of First-Time Students" survey, 1992 (This figure was prepared May 1994.)

Fewer than 11 percent of all public college students attended postbaccalaureate programs in 1993, compared to more than 26 percent of students at private colleges and universities (table 42). Some of this difference is due to the relatively large 2-year college sector within the public college group. State college systems differed significantly in terms of the proportion of students in postbaccalaureate programs. In Colorado, Virginia, Connecticut, South Carolina, and West Virginia the proportion of public college students enrolled in postbaccalaureate programs exceeded 14 percent. The proportion was under 8 percent in Utah, California, Washington, and Alaska. The proportion of postbaccalaureate students



in private colleges was higher than in public colleges in about three-quarters of the states. The proportions of postbaccalaureate students at private colleges was particularly high in the District of Columbia, California, and Maryland, where it exceeded 40 percent.

There has been a general increase in the proportion of college students who are members of minority groups. The proportion of minority students rose from 16.5 percent in 1980 to 23.4 percent in 1993 (table 44). There were small increases in the proportion of black students (9.4 to 10.2 percent) and American Indian/Alaskan Native students (.7 to .9 percent). In contrast, the proportion of Hispanic students rose substantially more rapidly (4.0 to 7.1 percent) as did the proportion of Asian/Pacific Islander students (2.4) to 5.2 percent). Increases in minority enrollments were reflected in all of the states. Thirteen states and the U.S. Service schools had relatively large minority increases of 7 or more percentage points between 1980 and 1993. California had the largest increase of 17 percentage points in minority representation.

The proportion of minority students in colleges varied widely from state to state. As might be expected, the proportion was greatly affected by the predominant racial/ethnic distribution of the population (figure 18). For example, 3 states (New Hampshire, Vermont, and Maine) had less than 5 percent minority enrollment, reflecting the relatively small minority population residing in these states. In contrast, areas with substantial minority populations had high minority representation in colleges. Hawaii (70 percent), California (44 percent), and the District of Columbia (44 percent) had the highest proportions of minority students in 1993.

Although state demographics are an important determinant of the enrollment profile of a state's colleges, the number of students leaving from and coming to a state to attend college can also have a significant impact. State policies on public college tuition, accessibility, and availability can affect the proportion of students who attend college in their own state. Private colleges typically attract proportionately more out-of-state students than public colleges. Four of the 5 states importing the most students relative to the enrollment of their own residents had high proportions of students enrolled in private colleges (table 46). As a result of policies, practices and other factors, variations in residence and migration of students varied widely from state to state (figure 19). In 1992, five states-North Carolina, Utah, Alabama, California, and Texas—had more than 90 percent of their freshman college students who had graduated from high school in the previous 12 months remain at in-state institutions. Three states-Vermont, Alaska, and Connecticut—and the District of Columbia had fewer than 55 percent of their students attend college in-state. .

These percentages translated into large numbers of students, with some states big gainers and some states, big losers. In 1992, Indiana, Pennsylvania, Massachusetts, and North Carolina had a net gain of more than 5,000 out-of-state recently graduated freshman students. In contrast, Illinois experienced a net loss of more than 7,000 freshman students and New Jersey had a net loss of 18,000 freshman students.

Enrollment Trends

Over the past several decades, college enrollments have expanded rapidly as "baby boomers" attended college in record numbers. Surging college enrollments were driven, in part, by the increasing numbers of new high school graduates and increasing enrollment rates of older adults during the 1960s through the mid 1970s. Thus, even when the pool of new high school graduates dropped during the late 1970s and the 1980s, college enrollment remained stable or increased. College enrollment finally leveled off, and even decreased slightly in 1993, in response to the low numbers of new high school graduates and the stabilization of college enrollment rates.

The fall 1983 to fall 1993 period was generally characterized by stable or increasing enrollments every year (table 47). Enrollments decreased in only two years—fall 1984 and fall 1993. Overall, enrollment increased by 15 percent during this time period, with most of the increase occurring during the last half of the 10 year period. Almost all of the states had enrollment increases during this decade. Only Connecticut and Massachusetts had small decreases of about 1 percent. Fifteen states had increases of 25 percent or more and New Mexico and Georgia had enrollment increases of over 50 percent.

The increases in enrollments were not consistent for public and private 2-year and 4-year colleges from fall 1983 to fall 1993. In general, the increases were most rapid at the public 2-year colleges, with moderate increases in public and private 4-year colleges. Enrollments dropped at private 2-year colleges. Enrollment patterns also reflected sharp differences among states for the various types of institutions.

Enrollments at public 4-year colleges increased by 12 percent during this period, slightly slower than private 4-year colleges and significantly slower than public 2-year colleges (tables 47 to 50). While most states had some increase in public 4-year college enrollment, five states, the District of Columbia, and the U.S. Service Schools had decreases. Large increases of 40 percent or more in public 4-year college enrollment were registered in Alaska, Utah, and Nevada. However, much of Alaska's apparent large increase was due to the conversion of public 2-year colleges to public 4-year colleges.

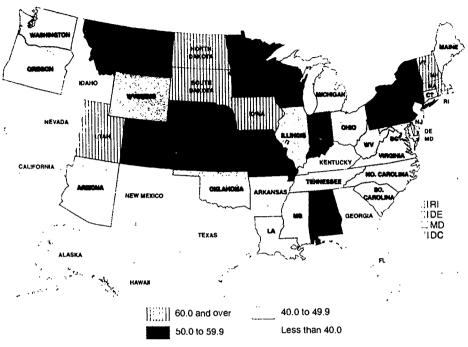


Figure 20. – Number of bachelor's degrees conferred in 1992–93 per 1,000 total resident population, by state

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey; and U.S. Department of Commerce. Bureau of the Census, Current Population Reports. (This figure was prepared December 1994.)

Enrollment at public 2-year colleges rose by 20 percent between 1983 and 1993, with most of the increase occurring during the latter part of the 10-year period (table 49). Three states, Pennsylvania, West Virginia, and Alaska (reflecting the administrative change noted above) had decreases in public 2-year college enrollments. In contrast, 19 states had large increases of 40 percent or more.

The enrollment pattern at private 4-year colleges was similar to the public 4-year college pattern. Enrollment rose by 15 percent at private 4-year colleges between fall 1983 and fall 1993, with most of the increase occurring during the latter part of the analysis period (table 50). Enrollments decreased in 5 states, with the declines ranging up to 18 percent in South Dakota and 19 percent in Maine. Ten states had increases of 40 percent or more. Arizona, Nevada, and Alaska had increases of 75 percent or more.

Enrollments declined by about 13 percent at private 2-year colleges during the fall 1983 to fall 1993 period, with most of the decrease occurring during the latter part of the period. States showed very large differences with some states posting very large percentage increases and others showing very large declines. However, many of these state statistics were based on relatively small numbers of students and institutions.

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The changes in fall full-time equivalent (FTE) enrollment are highly correlated with the total enrollment changes between fall 1983 and fall 1993. The national average FTE enrollment increases were at least slightly lower than fall enrollment changes for each type of institution (tables 52 to 56). The private 2-year colleges showed an even larger decrease in FTE enrollment than for total enrollment. The difference between the enrollment changes for the two types of enrollment statistics are due to the faster growth of part-time e'irollment compared to full-time enrollment. The enrollment growth at public 2-year colleges, which typically have relatively large parttime enrollment proportions, was particularly affected. The public 2-year colleges showed an increase of 16.5 percent from fall 1983 to fall 1993 in FTE enrollment compared to an increase of 19.7 percent in total enrollment.

Degrees Conferred

One measure of the output of colleges and universities is the number of degrees conferred. Comparing the number and types of degrees helps to characterize higher education systems and their tocus areas. The degree data may be used to measure the access for women and minority students, the focus on undergraduate and postbaccalaureate education, and

the emphasis on different types of study. In some respects, degree data provide more definitive information than enrollment statistics, because they measure final output as opposed to process. For example, racial/ethnic enrollment data may be used to measure access to higher education, but they do not describe differences in graduation rates or transfers from 2- to 4-year colleges. The degree data provide a final evaluation of the higher education process and reflect the number of students who are ready to attend higher level programs or enter the work force with a given level of credentials. The degree data suffer in terms of timeliness since they are collected at the end of the academic year rather than the beginning and reflect a process that may take from 2 to more than 10 years to complete.

In 1992–93, higher education institutions awarded 515,000 associate degrees, 1,165,000 bachelor's degrees, 75,000 first professional degrees, 370,000 master's degrees, and 42,000 doctor's degrees. In rough terms, this amounts to slightly less than 1/4 of awards at the 2-year level, slightly more than 1/2 at the bachelor's degree level, and slightly less than 1/4 at the postbaccalaureate degree level. These distributions range somewhat from state to state, reflecting differences in size of the 2-year college sector, state college emphasis on graduate education, and percentages of private colleges which tend to have proportionately more students in postbaccalaureate education.

Comparisons of the distribution of college degrees from state to state tend to show some correlation between private education and high proportions of degree awards at the postbaccalaureate level (tables 57 and 58). Although 33 percent of the 4-year college enrollment was in private colleges, the private colleges awarded 61 percent of the first-professional degrees, 42 percent of the master's degrees and 35 percent of the doctor's degrees in 1992–93.

Six states and the District of Columbia had more than 1/4 of their higher education awards at the postbaccalaureate level. All but one of these states (Maryland) had higher proportions of students in private colleges than the national average. Of the 6 states with less than 15 percent of degrees at the postbaccalaureate level, only 1 (Maine) had a proportion of students in private colleges that exceeded the national average. All of the 7 states with the smallest proportions of graduate degrees-Montana, Alaska, Idaho, North Dakota, Rhode Island, Maine, and Wyoming-have relatively small resident populations. Without importing large numbers of students, the institutions in these low population states would find it more difficult to support diverse specialized graduate programs because of the relatively small higher education enrollment base.

Between 1980-81 and 1992-93, women increased their representation in each level of higher education degree (table 59). These increases were particularly notable at the postbaccalaureate level. The proportion of degrees awarded to women increased from 55 percent to 59 percent at the associate degree level between 1980-81 and 1992-93 and from 50 to 54 percent at the bachelor's degree level. The proportion of master's degrees awarded to women also rose by 4 percentage points, reaching 54 percent in 1992-93. The more dramatic results were at the two highest degree levels: the proportion of women earning first-professional degrees rose from 27 percent to 40 percent and the women's proportion of the doctor's degrees rose from 31 percent to 38 percent. There were some consistencies from state to state. Only in Utah (and the U.S. Service Schools) was the women's percentage of bachelor's degrees below 50 percent in 1993. The women's percentage of master's degrees was less than 50 percent in 4 states, the District of Columbia (and the U.S. Service Schools.)

In 1992–93, the proportion of associate degree recipients who were racial/ethnic minorities was 19 percent (tables 60 and 64). The proportion of minority degree awards to U.S. resident graduates at the bachelor's degree was lower at 16 percent. At the master's degree level, the percentage was lower still at 14 percent and the doctor's degree level had the lowest proportion of 13 percent. Of the advanced degrees, only the first-professional degree minority percentage (17 percent) was higher than at the bachelor's degree level.

Degrees, by Field of Study

College degrees are awarded in a large number of different fields ranging from highly specialized scientific or medical fields offered at only a handful of institutions to very broad and general programs like elementary education or business offered by many hundreds of institutions. For purposes of simple analyses, the hundreds of different fields can be collapsed into several major fields to help generalize state to state differences. While there is some danger of oversimplification and differences with definitions used by other researchers, some useful points may be made.

The differences in fields of degrees from state to state are greater than might be expected. Differences in narrow specialties are to be expected because some are offered at only a small number of institutions, not necessarily evenly distributed across states. Differences in major categories like humanities, education, and computer science and engineering are more interesting and prompt more extensive studies of supply and demand for different fields of

study from state to state (table 65 and figure 21). For example, 17 percent of all bachelor's degrees in 1992-93 were conferred in the humanities. The states ranged from 4 percent in Wyoming, and 6 percent in North Dakota to 24 percent in California and Vermont (and 35 percent in the U.S. Service Schools.) The range in bachelor's degrees in education around the national average of 9 percent was even wider. Colorado (1 percent) and the District of Columbia, Texas, and California (3 percent) had the smallest proportions, while Arkansas (21 percent) and Wyoming (28 percent) had the largest.

The proportions of degrees granted in major groupings at the master's degree level also varied widely. More than 1/4 of all master's degrees (26 percent) were awarded in the field of education. The percentage was even higher in West Virginia, Arkansas, Vermont, and Idaho where more than 40 percent of all master's degrees were in education. At the national level the proportion of master's degrees in business and management at 24 percent was the second largest major category. The state proportions in business and management ranged from a low of 7 percent in Idaho, Wyoming, and Vermont to 36 percent in Missouri and 39 percent in New Hampshire. The implications of these large variations in program emphasis from state to state have not been well analyzed in the context of cost variations among different types of degree programs. A better understanding of the cost differences between degree levels and variations in program emphasis across states would contribute substantially to financial studies of state higher education finances.

Trends in Degrees Conferred

Over the ten year period from 1982-83 to 1992-93, the number of degrees conferred increased at every degree level from associate degrees to doctor's degrees. Like the enrollment data, the degree numbers did not show an increase in every year and there were some downturns, but the overall trend for each level has been upward (tables 66 to 70).

The number of associate degrees rose by 14 percent between 1982-83 and 1992-93, which reflects a combination of a 3 percent decrease in the first half of the period and an 18 percent increase in the latter part of the period. Over the 10 year period, Wyoming and New Mexico had the largest increases of 78 and 80 percent, respectively. Most states had increases in the number of associate degrees during this period; only 7 states and the District of Columbia had decreases.

Bachelor's degrees rose at a slightly faster rate than the number of associate degrees, increasing by more than 20 percent between 1982-83 and 1992-93. Again, the latter part of the period showed larger ncreases than the beginning of the period, with degrees up 3 percent between 1982-83 and 1987-88 compared to a 17 percent rise between 1987-88 and 1992-93. The bachelor's degree increases were widely distributed among the states with Alaska (88 percent) and Nevada (68 percent) having the largest increases. Only New Jersey and the U.S. Service Schools had small decreases in bachelor's degrees.

The number of master's degrees rose even more rapidly than the bachelor's or associate degrees, reflecting a large (27 percent) increase over the 10 year period. Almost all of the increase was concentrated in the last half of the decade when the number of master's degrees jumped by 23 percent, in contrast to the moderate increase of only 3 percent between 1982-83 and 1987-88. As might be expected by the large national increase between 1982-83 and 1992-93, nearly all of the states had some sort of increase. Only Wyoming, West Virginia, and Indiana had decreases. Virginia, Maine, Nevada, Delaware, and New Hampshire had particularly large increases of more than 70 percent over the 10 year period.

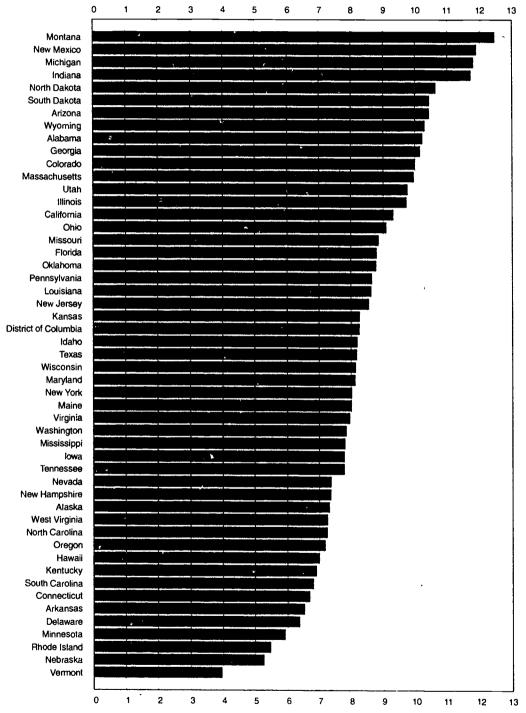
Although the number of first-professional degrees (including such disciplines as medicine, dentistry, other medical specialties, theology, and law) rose between 1982-83 and 1992-93, the increase of 3 percent was very modest compared to the increases in other types of degrees. The 10 year change includes a decrease of 3 percent between 1982-83 and 1987-88 and an increase of 7 percent between 1987-88 and 1992-93. Slightly over half of the states had an increase over the decade, but changes varied widely. The increases ranged as high as 57 percent in Idaho, 60 percent in New Hampshire, and 148 percent in Delaware. Vermont had the largest decline of 54 percent, but all of the extremes in the percentage changes reflect relatively small base numbers.

The number of doctor's degrees rose faster than other types of degrees, increasing by 29 percent between 1982-83 and 1992-93. Like all of the other types of degrees, the number of degrees rose much more rapidly between 1987-88 and 1992-93 than between 1982-83 and 1987-88. Because of the small bases in the numbers of doctor's degrees conferred each year for many of the states, the precise percent change for many states does not mean a great deal since the percent change could vary significantly as a result of a few degrees more or less. In general terms, about 15 states had large increases of 50 percent or more and only the District of Columbia, West Virginia, and Arkansas had decreases.

The degree data show systematic increases in the numbers of degrees conferred particularly between 1987-88 and 1992-93. The master's and doctor's



Figure 21. – Percent of bachelor's degrees in computer science and engineering, by state: 1992–93



SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey. (This figure was prepared December 1994.)



degrees increased at a faster rate than the associate or bachelor's degrees.

Staff and Financial Resources Staff

Approximately 2.1 million FTE staff were employed in colleges and universities in the fall of 1991, including .6 million faculty (table 71). Staff to student ratios in both public and private 4-year colleges were considerably lower than in their 2-year counterparts. Four-year colleges are much more likely to have students residing on campus than 2-year colleges. Maintaining and operating additional facilities such as dormitories, sports and activity arenas, and food service halls require many additional staff. Many universities operate various types of research institutes which also serve to decrease student/staff ratios. In contrast, 2-year colleges have a more direct focus on instruction, instead of also providing diverse services to students and pursuing research activities. In fall 1991, the FTE student/FTE staff ratio for public 4year colleges was 4.2 compared to 9.8 at public 2year colleges. The ratio at the private 4-year colleges was slightly lower than the public colleges at 3.7, but the private 2-year ratio was about the same as the public 2-year college ratio.

The relationships between the various types of institutions for the FTE student to FTE faculty ratio was similar to the staff ratios. The public 4-year faculty to student ratio was 15.5, which was higher than the private 4-year ratio of 12.9. The public 2-year colleges (22.4) and the private 2-year colleges (24.6) had ratios that were considerably higher than the ratios at the 4-year colleges. Part of the reason for this difference is the emphasis of many 4-year colleges on research and postbaccalaureate education. In contrast, 2-year college faculty spend more of their time on instructional activities (NCES, Profiles of Faculty in Higher Education Institutions, 1988). These staff ratios do not reflect average class sizes. For example, previous research shows that average class sizes in public 2-year colleges are smaller than the average of public and private research institutions, and about the same as the average for all 4year colleges. Instead of spending time on research, the 2-year faculty typically spend more time teaching classes.

Because of the range in the types of 4-year college programs from liberal arts institutions to major research institutions and the diversity of program emphases from state to state, one might expect the range in student/faculty ratios to be greater for 4-year colleges than the range for public 2-year institutions. The data show that the range for the 2-year colleges is in fact greater. The highest public 2-year college ratios were in California (40), Arizona (37), and Vir-

ginia (36). The states with the lowest public 2-year college ratios were North Dakota (13), North Carolina (13), South Dakota (12), and Wisconsin (11). For these 7 states, the ratio of high to low averages is more than 3:1. The states with the highest ratios for the public 4-year colleges were Delaware (20), New Hampshire (19), Louisiana (18), Georgia (18), Minnesota (18), and Indiana (18). The areas with the lowest ratios were Hawaii (10), Oregon (10), and the District of Columbia (9). This gives a high to low comparison of the top and bottom 3 state averages of less than 2:1. These results suggest that the variety of staffing patterns and programs among 2-year colleges are very wide, even in comparison to the well-know contrasts among 4-year colleges (e.g., research, doctoral, comprehensive, and liberal arts).

Faculty Salaries

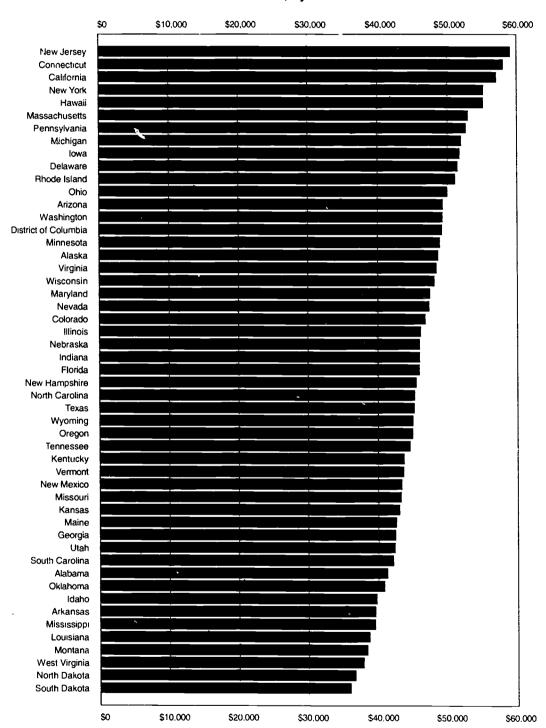
The average salary for full-time instructional faculty on 9-month contracts in higher education institutions was \$46,364 in 1993–94 (table 72). The average salary for faculty at private 4-year institutions was slightly lower than the average for faculty at public 4-year institutions. The salary average for public 2-year college faculty was \$41,040, which also was consistently lower than the public 4-year college faculty average for every state, except for Alaska where the public 2-year sector is very small. The salary average for the private 2-year institutions (\$28,435) was significantly lower than the averages of faculty at any other type of institution.

The range of the state averages for public 4-year college faculty reflect the differences in the cost of living among the states, in addition to other structural and policy factors. The highest average salaries were in high cost of living states with relatively large urban areas, including New Jersey, California, Connecticut, New York, and Hawaii (figures 22 and 23). The states with the lowest averages were Louisiana, Montana, West Virginia, North Dakota, and South Dakota, all states with relatively low cost of living indexes². A comparison of the public 2-year colleges shows much the same results, with the high salary states being Alaska, California, Michigan, New York, and New Jersey. The states with the relatively low average salaries for public 2-year college faculty were West Virginia, South Carolina, Montana, North Carolina, and South Dakota. Only Michigan was an exception to the generalization of high salaries in relatively high cost of living states and low salaries in relatively low cost of living states.



² Wages, Amenities, & Cost of Living. Theory and Measurement of Geographical Differentials, Research Associates of Washington, Kent Halstead, Washington, D.C., 1992.

Figure 22. - Average salary of faculty at public 4-year institutions of higher education, by state: 1993–94



SOURCE U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty, 1993-94" survey. (This figure was prepared December 1994.)



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DE \$50,000 and ove \$40,000 to \$44,999 Less than \$40.000 \$45,000 to \$49,999

Figure 23. - Average salary of faculty at public 4-year and 2-year institutions of higher education, by state: 1993-94

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty, 1993-94" survey. (This figure was prepared February 1995.)

College faculty generally suffered losses in the purchasing power of their salaries from 1972-73 to 1980-81, when average salaries fell 17 percent after adjustment for inflation (table 74). During the 1980s. average salaries rose and recouped most of the losses. Between 1984-85 and 1993-94, average adjustment for inflation. Virtually all of this change occurred between 1984-85 and 1989-90. The national salary average between 1989-90 and 1993-94 rose only 0.3 percent after adjustment for inflation. About half of the states were clustered within 4 percentage points of the national average increase between 1984-85 and 1993-94, but there were a number of states with more extreme changes. New Jersey (24 percent) and Hawaii (26 percent) had the largest increases. The states with declines in inflation adjusted faculty salaries were Alaska (-16 percent), Wyoming (-12 percent), and Montana (-2 percent).

Institutions and Finances

During the 1993-94 academic year, higher education was provided by 3,632 institutions. The 4-year colleges were predominantly private (1,586 vs. 604) and the 2-year colleges were predominantly public (1,021 vs. 421) (table 75). Because of the typically larger size of public colleges and the narrower focus private colleges on baccalaureate

postbaccalaureate study, the numbers of institutions do not provide a good description of the scope of the higher education sectors.

Revenue

College and universities use a wide variety of resources to finance their institutions. Private colleges and universities are dependent to a large extent on tuition received from students, which yielded about 41 percent of their current-fund revenue in 1991-923. Donations, grants, contracts, direct or indirect funding from government agencies, receipts from hospitals and other operations, endowment income, and other sources provide the balance of private institution funding. Public colleges rely on a similar set of funding resources, but differ in the relative amounts of funding from particular sources (table 77). Public colleges typically obtain the largest single share (38 percent in 1991-92) of their revenue from state government appropriations. Other important sources of public college revenues are tuition (17 percent), federal funds (11 percent), university hospitals (11 percent), and auxiliary enterprises (9 percent).

^{*}Diriest of Education Statistics, 1994.

The sources of funding for public colleges differ substantially from state to state because of policy differences and varying college missions. Large differences in the balance of revenue from appropriations and tuition may reflect basic state policies relating to the responsibility of the state and the individual in providing higher education. Relatively high proportions of revenue from auxiliary enterprises may reflect high proportions of students residing on-campus since college dormitories and food services are included in auxiliary enterprise receipts.

The states with high proportions of revenues from tuition included Vermont (41 percent), New Hampshire (39 percent), Delaware (32 percent), and Rhode Island (32 percent). The states with the lowest percent of revenues from tuition were New Mexico (8 percent), Hawaii (8 percent), and the District of Columbia (7 percent). Some of these states came out on the opposite extreme of the list when the states were ranked by percent of revenue from state and local appropriations, grants, and contracts. The states with the highest proportion of revenue from state and local sources were Hawaii (66 percent), District of Columbia (65 percent), and Alaska (59 percent). The states with the lowest proportions of revenues from state and local sources were Virginia (28 percent), Pennsylvania (28 percent), New Hampshire (23 percent), and Vermont (16 percent).

Tuition and Fees

States vary widely in their policies regarding tuition, room, and board for students attending public institutions. Some states attempt to make tuition relatively inexpensive by providing large appropriations, while others have higher tuition. As a result, the average cost for an academic year of undergraduate education ranges widely. In 1993–94, the average cost of tuition, room, and board at a public institution, excluding books, travel, and miscellaneous expenses was \$6,374 (table 76). The comparable cost at private 4-year colleges was \$15,959. The average charge for tuition only was \$2,543 at public 4-year colleges, \$1,114 at public 2-year colleges, and \$10,994 at private 4-year colleges.

The average costs for tuition, room, and board for public 4-year colleges exceeded \$8,000 in Maryland, New Jersey, Pennsylvania, Massachusetts, Rhode Island, and Vermont. Average costs were less than \$5,000 in Idaho, Texas, North Carolina, Nebraska, Wyoming, South Dakota, and Oklahoma. Hawaii and the District of Columbia had among the lowest tuition, but did not provide room and board information. The financial burden of paying for a college education reflects an interaction between the amount of the college costs and the ability to pay them. The states vary widely in the average incomes for their

residents. One way to adjust the data to allow for the difference in the affluence of state residents is to divide the college cost data by the state per capita income figure (figure 24). In 1993–94, the average tuition, room, and board for public 4-year institutions was equal to 31 percent of per capita income. Three states, Maine, Rhode Island, and Vermont had ratios over 40 percent. Nebraska, Wyoming, and Oklahoma had ratios of under 25 percent. Adjusting the averages by per capita income did not result in significant narrowing of the gap between the states with highest tuition, room, and board charges and those with lower cost structures.

The divergence in public 2-year tuition state averages was very large. The average tuition in public 2-year colleges was over \$2,500 in South Dakota and Vermont. At the other extreme, Hawaii and California charged under \$500 for a year's tuition. The ratio of the 3 highest to the 3 lowest states was 3.6 for public 4-year average tuition and 5.6 for public 2-year average tuition indicating a relatively wider range for tuition for public 2-year institutions than for public 4-year institutions.

Expenditures

State expenditures for colleges and universities are heavily influenced by the size of the state population. and the scope of higher education institutions. Expenditures of colleges and universities may be computed on a per student basis to compensate for the large differences in sizes of state education systems. For comparisons in this publication, the expenditure data were restricted to educational and general expenditures, which exclude expenditures for university hospitals, dormitories, food service operations, bookstores, and other independent operations. Educational and general expenditure data are more appropriate for per student comparisons across types of institutions because they limit the expenditure categories to items that are more directly focused on education of students, rather than including all categories under financial control of the institutions.

During the 1991-92 academic year, the average educational and general expenditure per full-time equivalent student was \$11,734 (table 78). The average for private 4-year colleges was the highest at \$18,295 compared to \$12,988 at public 4-year colleges. The averages for the 2-year colleges were substantially lower, with the public 2-year average of 5 296 and the private 2-year average of \$5,752. Some of the institutional characteristics explored in this report directly affect these expenditures, including the low faculty and staff ratios at 4-year colleges and the relatively higher emphasis on postbaccalaureate education at private 4-year colleges. The 2-year college data are influenced by the high staff ratios and the lower faculty salaries.

The educational and general expenditures per student at public 4-year colleges varied significantly from state to state during the 1991-92 academic year (figure 25). There was some degree of grouping around the average, with about half of the states having averages that where within about 15 percent of the national average. The 3 states with the highest expenditure per FTE student, Hawaii, Washington, and Vermont, spent about 125 percent more than the lowest 3 spending states, Montana, West Virginia, and South Dakota. The spending range for the public 2-year colleges was at least as wide (figure 26). There was approximately the same amount of grouping around the national average with about half of the states spending within 15 percent of the national average. The extremes represented a wider range, however. The highest spending states, Montana, Delaware, and Idaho spent 150 percent more than the lowest spending states of West Virginia, Kentucky, and Oklahoma. The U.S. Service Schools had relatively high expenditures because of their unique programs and were excluded from the analysis.

Over the 5 year period from 1986–87 to 1991–92, educational and general expenditures per full-time equivalent student for public institutions rose at a rate slightly slower than the rate of inflation for colleges. Expenditures per student at private colleges rose by about 8 percent, after adjusting for inflation. There were wide differences among the states in the rates of change in expenditures per student over the time period. A few states, led by Hawaii (+38 percent) and Montana (+27 percent) had large increases in expenditure per student in public institutions, but about half of the states had declines. Wyoming, Georgia, and Tennessee had particularly large declines of 19, 24 and 25 percent, respectively.

The inflation-adjusted decline in educational and general expenditure per student at public institutions was strongly affected by the increases in student enrollment (tables 53, 54, and 84). Even though the educational and general expenditures themselves rose by nearly 14 percent between 1986–87 and 1991–92 after adjusting for inflation, the number of FTE students rose by 16 percent. The net effect of these changes was a decrease of 2 percent in the spending per student after adjusting for inflation

Educational and general expenditures per student at private institutions rose 8 percent between 1986–87 and 1991–92, after adjustment for inflation. Thirty-four states and the District of Columbia had an increase, but 16 states had decreases. States with particularly large changes were usually those with an

administrative change, such as the opening of a new institution.

The expenditure data may be examined separately to gauge the general financial environment, without taking into account enrollment changes. Only the educational and general expenditure changes are discussed here because the current-fund expenditures show approximately the same patterns and are affected by the relatively rapid rises in hospital and other expenditures, which are not directly related to student costs.

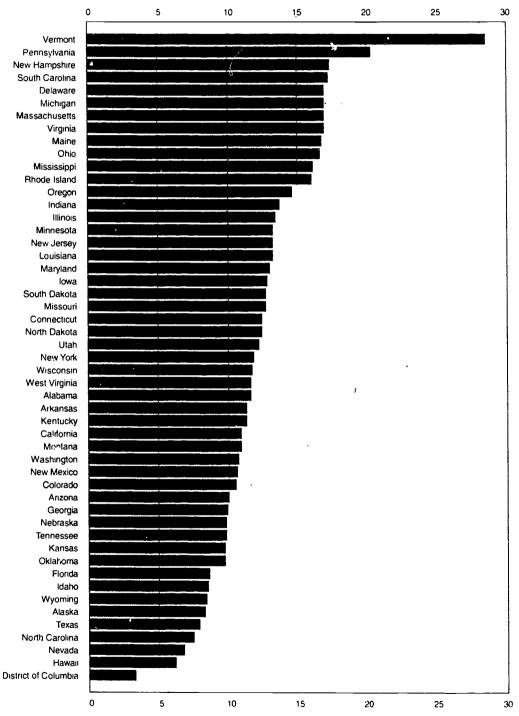
Educational and general expenditures at public institutions showed a pattern of increases through the 1980s (table 84). Between 1981-82 and 1991-92, expenditures rose by 30 percent after adjusting for inflation. The increases were relatively evenly spaced over the period with about 1/2 of the increase occurring during the first 5 years and the other half occurring during the last 5 years of the decade. Many states had sizeable increases in expenditures, with 15 states having increases of 40 percent or more. after adjusting for inflation. The largest increases were in Nevada (71 percent), New Jersey (56 percent), and Connecticut (50 percent). No state had a decrease for the entire period, although South Dakota and Alaska had only small increases of less than 5 percent.

The educational and general expenditures at the private institutions increased at a more rapid rate than at the public institutions (table 86). Between 1981-82 and 1991-92, educational and general expenditures at private institutions rose by 49 percent. after adjusting for inflation. More of the increase occurred during the early part of the 10 year period (26 percent), than the latter half of the period (18 percent). However, both rates of increase exceeded the comparable rates for public institutions. Thirty-six of the states had increases of 40 percent or more, and only one state, Delaware, had a decrease. Some of the percentage changes for states show unusual patterns resulting from openings and closures of institutions, particularly in those states with very few private institutions. Despite these limitations, the data show widespread and sizeable increases in private school expenditures particularly during the mid 1980s.

These higher education data show a steadily expanding enterprise. Trends in enrollments show continuing expansion, especially at the 2-year college level. Numbers of degrees have increased, particularly at the postbaccalaureate level. The expenditures have shown increases, but have slightly lagged the increases in public college enrollments and the relatively high inflation rates for colleges (Higher Education Price Index).



Figure 24. – Average public 4-year tuition as a percent of per capita income: 1993–94

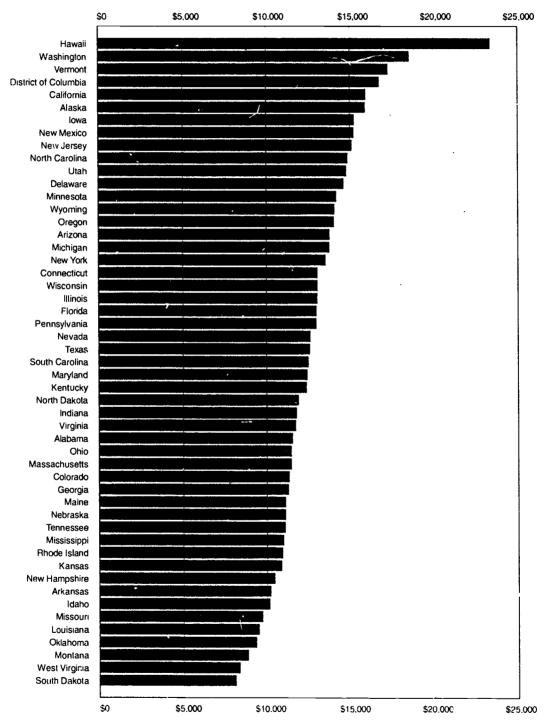


SOURCE, U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Pata System (IPEDS). "Fall Enrollment" and "Institutional Characteristics" survey, and Bureau of Economic Analysis. unpulished data. (This figure was prepared December 1994.)



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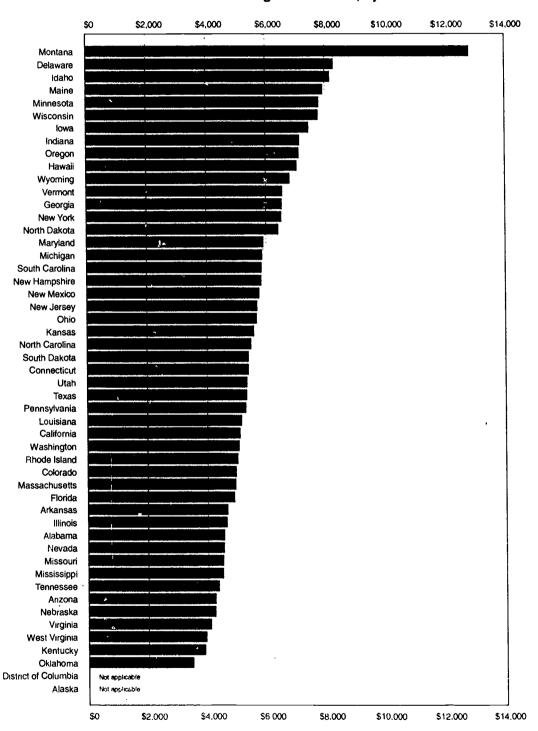
Figure 25. – Educational and general expenditures per FTE student in public 4-year institutions of higher education, by state: 1991–92



SOURCE. U.S. Department of Education National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS). "Finance" survey. (This figure was prepared December 1994.)



Figure 26. – Educational and general expenditures per FTE student in public 2-year institutions of higher education, by state: 1991–92



SOURCE, U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance" survey, (This figure was prepared December 1994.)



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Table 38.—Estimated total population and total fall enrollment in higher education, by state: 1 1980 to 1993 (Numbers in thousands)

									Facellmost	00 0 00000	nt of regides	
State or other area	T	otal resident	population 1		Total fall	higher edu	cation enr	rollment	Enrollment	as a perce latio	nt of resider	nt popu-
	1980²	19853	1990 ²	1993 ³	1980	1985	1990	1993	1980	1985	1990	1993
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	226,546	237,924	248,710	257,906	12,096.9	12,247.1	13,818.6	14,305.7	5.3	5.1	5.6	5.5
Alabama Alaska	3.894	3.973	4.041	4,187	164.3	179.3	218 6	233.5	4.2	4.5	5.4	5 6
Arizona	402 2.718	532 3.184	550 3.665	599 3.936	21 3 202.7	27.5 216.9	29.8 264 1	30.6 272.3	5.3 7.5	5.2 6.8	5.4 7.2	5.1 6.9
Arkansas	2,286	2.327	2.351	2,424	77.6	78.0	90.4	99.3	3.4	3.4	3.8	4.1
California	23.668	26.441	29,760	31,211	1,791.0	1,650 4	1,808.7	1.836.3	7.6	6.2	61	5.9
Colorado	2.890 3.108	3.209	3.294	3.566	162.9	161.3	227.1	239.8	56	50	69	6.7
Delaware	594	3.201 618	3.287 666	3.277 700	159.6 32.9	159.3 31.9	168.6 42.0	162 3 43.5	5.1 5.5	5.0 5.2	5 1 6 3	5 (6 2
District of Columbia	638	635	607	578	86.7	78.9	80.2	81.9	13.6	12.4	13 2	14 2
lorida	9,746	11.351	12.938	13.679	411.9	451 4	588.1	623.4	4.2	4.0	4.5	4 6
Georgia	5.463	5.963	6,478	6,917	184.2	196.8	251.8	302 8	34	33	39	4 4
daho	965 944	1,040 994	1,108	1,172	47.2	49.9	56.4	62.9	49	4.8	5 1	5.4
llinois	11,427	11,400	1,007 11,431	1,099 11,697	43.0 644.2	42.7 678.7	51.9 729 2	58.8 734.1	4.6 5.6	6.0	5.2 6.4	5.3 6.3
ndiana	5.490	5.459	5.544	5,713	247.3	250.6	284.8	294.7	45	4.6	5 1	5.2
owa	2.914	2,830	2,777	2.814	140.4	152.9	170.5	172.8	4.8	5 4	61	6.1
(ansas	2.364	2.427	2,478	2.531	136.6	141.4	163.7	170 1	5.8	58	6.6	6 7
Centucky	3,661 4,206	3.695 4,408	3.685 4.220	3.789 4.295	143 1	141.7	177.9	187.3	3.9	3.8	48	4.9
Vaine	1.125	1,163	1.228	1,239	160.1 43.3	177.2 52.2	186 8 57.2	202 0 56.3	3.8 3.8	4.0 4.5	44	4.7 4.5
Maryland	4,217	4,413	4,781	4,965	225.5	231.6	259.7	268.0	5.3	5.2	5.4	5.4
Massachusetts	5.737	5.881	6,016	6.012	418.4	421 2	4178	420 1	7.3	7-2	6.9	7.0
Michigan	9.262 4.076	9,076 4,184	9,295 4,375	9.478	520.1	507 3	569.8	568 2	56	56	6.1	6.0
Mississippi	2.521	2.588	2,573	4,517 2,643	206.7 102.4	221.2 101.2	253.8 122 9	268 1 122.4	. 5.1 4.1	5.3 3.9	5.8 4.8	5.9 4.6
Assoun	4,917	5.000	5,117	5,234	234.4	241.1	289.9	297.1	48	4.8	5.7	5.7
Montana	787	822	799	839	35.2	36.0	35.9	39 6	4.5	4.4	4.5	4 7
Nevada	1,570	1,585 951	1,578	1,607	89 5	97.8	1128	1155	5.7	62	7.2	7.2
New Hampshire	921	997	1,202 1,109	1.389 1.125	40.5 46.8	43.7 52.3	61.7 59.5	63.9 64.0	5 1 5.1	4 6 5.2	5.1 5.4	- 4.6 5.7
New Jersey	7.365	7,566	7.730	7.879	321.6	297 7	324.3	343 0	4.4	39	4.2	4.4
New Mexico	1.303	1,438	1,515	1.616	58.3	68.3	85.5	101.5	45	47	5.6	6.3
New York	17.558 5.882	17,792 6,254	17,990	18,197	992 2	1,000.1	1,048.3	1.063.8	5.7	56	5.8	5.6
North Dakota	653	677	6,629 639	6.945 635	287.5 34.1	327.3 37.9	352.1 37.9	371.3 40.3	4.9 5.2	5 2 5 6	5.3 5.9	5.3 6.3
Ohio	10.798	10.735	10.847	11.091	489.1	514.7	557.7	562.4	45	4.8	5.1	5 1
Oklahoma	3.025	3.271	3,146	3.231	160.3	169.2	173.2	183 3	5.3	52	5.5	5.7
Oregon	2.633	2,673	2.842	3.032	157.5	138.0	165.7	165.8	6.0	52	5.8	5.5
Pennsylvania	11,864 947	· 11.771	11,882 1,003	12,048 1,000	507.7 66 9	533.2 69 9	604 1 78.3	621.2 77.4	4.3 7 1 ;	4.5 7.2	5.1 7.8	5.2 7.7
South Carolina	3.122	3.303	3,487	3,643	132.5	131.9	159.3	174.3	4.2	4.0	46	4.8
South Dakota	691	698	696	715	32.8	32.8	34 2	38.2	47	47	4.9	5.3
Tennessee	4.591	4.715	4.877	5.099	204.6	194.8	226.2	244 9	4.5	4 1	4.6	4 8
Jtah	14.229 1.461	16.273 1.643	16.987 1,723	18.031 1,860	701 4 94.0	769.7 104.0	901.4 121.3	942.2 138.1	4.9 6 4	47 63	5.3	5.2 7.4
Vermont	511	530	563	576	30 6	31 4	36 4	36.4	60	5.9	6.5	6.3
Virginia	5,347	5.715	6.187	6.491	280 5	292 4	353.4	348 5	5 2	5 1	5.7	5.4
Washington . West Virginia	4.132	4.400	4.867	5.255	303 6	231 6	263 4	2798	73	53	54	5 3
Wisconsin	1,950 4,706	1,907 4,748	1,793 4,892	1.820 5.038	82 0 269 1	76 7 275.1	84.8	88 9	4.2	40	4.7	4 9
Wyoming	470	500	454	470	21.1	24.2	299 8 31.3	309.0 30.7	5.7 4.5	5.3 4.8	6 1 6.9	6 1 6.5
U.S. Service Schools		_	_	_	49.8	54 1	48.1	52 6	[_	_	
Outlying areas .		_	-	_	1410	164.9	164 6	1730		_		
Amencan Samoa		_		_	10	08	1 2	13				
Federated States of Mi- cronesia	_			_							_	
Guam	=1		_	_	3 2	46	10	11 58	_	_		_
Marshall Islands	-	_	-	-	3 2	_	_	04	-1	-1	_[_
Northern Marianas Palau	_	_	-	_	-	03	0.7	13	-	- [-	-
	-1				131 2	155.9	0.5 154.1	0 4 159 7	_	_	_	_
Puerto Rico	-											
	_		_	_	02	07	_	_	_		[

Includes Armed Forces residing in each state

NOTE -Some data have been revised from previously published figures. Bucause of rounding, details may not add to totals

SOURCE: U.S. Department of Education. National Center for Education Statistics. "Fall Enrollment in Colleges and Universities." and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys, and U.S. Department of Commerce, Bureau of the Census. Current Population Reports. Series P-25. No. 1095 at the national level, CPH-L-74 (1990 data) and forthcoming state level P-25 Reports. (This table was prepared January 1995.)



²As of April 1
³Estimates as of July 1.

—Data not available or not applicable

Table 39.—Fall full-time enrollment as a percent of total enrollment of institutions of higher education, by type and control of institution and by state: 1993

Į		Full-time enr	ollment, by type	and control		ruii-time as			, by type and o	
State or other area	Total	Public 4-year	Public 2-year	Private 4-year	Private 2-year	Total	Public 4-year	Public 2-year	Private 4-year	Private 2-year
1	2	3	4	5	6	7	8	9	10	11
United States	8,127,740	4,074,05 5	1,888,507	2,010,366	154,812	56.8	69.6	35.4	69.6	67.
abama	153,989	90,194	44,419	17.812	1,564	65.9	70.3 40.3	54.3 13.0	83 2 33.9	77.0 93.1
aska	12,217	11.337	78	570	232	39.9 47.1	71 0	25.6	84.4	100.
nzona	128,234	67,678	38,831	20,648	1,077	69.7	74.3	45.9	89.0	87
rkansas	69,147	49,014	10,080	9,155	898	45.8	74.3 75.5	27.5	70 1	84.
alifomia	841.687	370,504	306.355	152,477	12,351				55.6	98.
olorado	126.894	87,045	21,555	14,444	3.850	52 9	65.9 59.6	27.7 24.8	62.0	50. 52
onnecticut	82.098	35.686	11,310	34,249	853	50.6	73.1	38.5	44.0	"_
elaware	25,835	18,290	4,131	3,414	_	59.4 61.7	37.3	30.3	65.4	
strict of Columbia	50,527 297,020	4,091 119.802	106.180	46.436 66.651	4,387	47.6	62.6	32.5	66 4	96
eorgia	199,118	107,626	40.119	46,238	5,135	65.7	69 1	478	81.7	78
awaii	34,462	16,457	10,625	7.380	_	54.8	68.8	398	60.2	
laho	39,932	25,682	3.954	1,871	8.425	679	63.5	55.8		97
nois	373,542	143,113	110.060	115,036	5,333	50.9	72.5	31.2		81
diana	192,141	125,159	15,889	48,559	2.534	65.2	65 4	39.8	81.2	70
wa	122,241	53,219	31,584	35.659	1.779	70.7	80.5 71.8	56 2 33.5		82
ansas	97,551	64,096	21,684	11,044	727	573		44.9		
entucky	121,348	75,657	21,645	19.644	4,402	648	70.1 '< 9	44.9		
uisiana	142.032	109,508		20,143	602	70 3 57 8	57.2	42.4		4
aine	32,531	18,521	3,161	9,476	1.373	i i			1	l
aryland	123,472	69.133		21,192	750		61.6			
assachusetts	262.762	64,454		159,655	6,032		63 4			
chigan	286,965	175.997		48,551	1,490		66 8			
innesota		72,420		39,635	3,307		59 6			
ssissippi	93.213	47.034	36,444	8.702	1.033	76.1	81.6			
issouri	169,012	83.087		54,347	4,771		69.8			
ontana	30,212	24,282			383		79.9			
ebraska		41,533			345		69 8			
evada		15,434 18,961			2.538		50.5 72.5			
•	1	81,150	1	i i	2.956	50.8	58.6	39 2	2 58.2	2 7
lew Jersey		34,286			566		65.6			
lew Mexico		221,384			26,274		64.8		67.0	ŝ ε
ew York		116,718			2,353		75 (42.0	6 82.6	S) 6
orth Carolinaorth Dakota	1	23,164			262		81.2	2 71.0	85.0) ·
Phio	347,424	198.619	60.607	81,557	6,64		72.			
kiahoma		66.24	24,990		1,75		68.			
)regon		46,05	29,484		180		73			
ennsylvania	. 389,159	178,44			17,000		76.			
hode Island	. 48.676	15,32	1 4.803	26.584	1,96	62 9	62	ı	l l	
outh Carolina					1,64					
outh Dakota					2,60					
ennessee					4.79		1 -			
exas	510.516 93.602				1,01			- 1		
Jtah			l l			l l	1	6 17.	7 73	,
/ermont										
irginia										- 1
Vashington										
Vest Virginia					l .					3
Visconsin					. 70				5 -	_ 1
ryoning	1				1			.1		
J.S. Service Schools	30.429	17.86	12 56	3 =	<u> </u>	- 57.8	93	1 37	6	+
Cutlying areas	129,698	43.76	7,36	7 68.228	10.34		+	+		1
Amencan Samoa	. 877		_ 87		- -	- 69 4		_ 69 _ 47		_
Federated States of Micronesia	1 00-		_ 53		1 '	-		1		_
Guam					1	_ 45 G		_ 95		_1
Marshall Islands	. 368		_ 36 _ 34		1	_ 95 \ _ 27 \		_ 93 _ 27		
Northern Marianas	345		- 34 - 34			79 6		_ 79		_ {
Palau	1 400 000				10.34					.1
Puerto Rico										

eldsoldquarent for not applicable



SOURCE U.S. Department of Education, National Center for Education Statistics, integrated Postsecondary Education Data System (IPEDS). "Fall Enrollment" survey. (This table was prepared January 1995.)

Table 40.—Fall female enrollment as a percent of total enrollment of institutions of higher education, by type and control of institution and by state: 1993

		Female enro	ollment, by type	and control		Female as	a percent of to	tai enrollment,	by type and c	ontrol
State or other area	Total	Public 4-year	Public 2-year	Private 4-year	Private 2-year	Total	Public 4-year	Public 2-year	Private 4-year	Private 2-yea
1	2	3	4	5	6	7	8	9	10	11
United States	7,877,942	3,111,941	3,092,636	1,545,593	127,772	55.1	53.2	57.9	53.5	55
labama	128,663	68,439	47,037	11,839	1,348	55.1	53.3	57.5	55.3	66
laska	18,288	16,537	405	1,173	173	59 7	58.8	67.5	69.7	69
izona	148,689	48,387	87.309	12.845	148	54.6	50.7	57.7	52.5	13
kansas	56,459	36,573	13,736	5,527	623	56.9	55.4	62.5	53.7	60
alifomia	997.501	258.867	620.539	109,731	8.364	54.3	52.8	55 7	50.4	5
olorado	128.138	68,761	44,854	12,527	1,996	53.4	52.0	57.6	48.2	5
onnecticu1	91.096	32.828	27,929	29,214	1.125	56.1	54.8	61.3	52.9	6
slaware	24.773	13.888	6,351	4,534		56.9	55.5	59.2	58.5	
stnct of Columbia	44.226 346.468	6,119 103,086	t92.636	38,107 48,135	2.611	54.0 55.6	55.8 53.8	58.9	53.7 48.0	5
								50.0	50.0	ء ا
eorgia	169.312 34,434	85.506 13.202	50,201 15,364	29,968 5,868	3.637	55.9 54.8	54 9 55.2	59.8 57.5	53.0 47.9	5
awaii				1,470	4.896	53.8	51.8	60.8	57.1	5
aho	31,625 405,618	20.950 102.605	4,309 204,992	93,844	4,090	55.3	52.0	58.2	52.8	6
diana	158.657	103,014	22.160	31.045	2.438	53.8	53.8	55 5	51.9	8
wa	93,619	31.937	33.078	27,217	1,387	54.2	48.3	58.9	56.3	
ansas	94.737	46.586	39.065	8,527	559	55.7	52.2	60.4	56.2	
entucky'	109,230	59,876	31.580	15.032	2,742	58.3	55.5	65.5	57.3	1 :
ouisiana	114.977	82,152	17.699	14,726	400	56.9	56.2	63.7	53 7	
aine	32,674	18.438	3.407	9,353	1,476	58.0	56.9	45.9	63.3	1
aryland	153,501	60.068	69,956	22,852	625	57.3	53.5	61.2	56.7	
assachusetts	232,443	54,104	48.651	118.354	11,334	55.3	53.2	61.0		
chigan	314,948	138.604	126.979	47.230	2.135	55.4	52 6	57.8	57.3	
nnesotassissippi	147,780 68,775	64,555 30,642	48.177 30.347	32,315 7.007	2.733 779	55.1 56.2	53.1 53.1	56 3 58.7	57.3 59.3	
	164,225	64,072	48,069	49.336	2,748	55.3	53 8	61.1	52.8	
issouri	20.822	15.072	2,515	2.726	509	52.6	49.6	64.0	62.3	
ebraska	62,897	30,960	20,525	11,313	99	54.4	52.0	56.6		
evada	35.776	16.228	19,147	401	0	55.9	53 1	58.6	57.9	
ew Hampshire	35.934	14,740	5,061	13.270	2.863	56.1	56.4	53 6		
ew Jersey	191.696	75,199	81,999	32,503	1,995	55 9	54.3	58.6	53.7	1
ew Mexico	57.358	27,795	27,662	1,648	253	56 5	53.2	60 3	58.8	
ew York	599,181	195,122	153,009	231,168	19,882	56.3	57.1	58.1	53.9	
orth Carolina	209,049	83,716	88,681	34.878	1,774	56.3	53.8	60.0		
orth Dakota	20.044	13.793	4.066	2,018	167	49.7	48.4	50.1	59.3	1
hio	306,375	143,346	94.824	62,909	5.296	54.5	52.2	61.1		
klahoma	100.063	50.907	38.070	10,253	833	54.6	52.8	59.0		
Pregon	87,431	32.048	43.330	12,011	42		50 8	54.0		
ennsylvania	338.436 42,464	121,892 14,485	70,944 10,266	120.560 17.317	25.040 396	54.5 54.9	52.0 59.3	60.3 62.6		
outh Carolina	99,803	49,935	35,810	13,231	827	57 3	56 6	59 1	56 4	
outh Dakola	21,181	16.803		4,105	152		53.8	57.3		
ennessee	135.096	61,819		25,063	1,579	55.2	53.4	59 4	52 8	sl -
exas	504.953	219,406	232,386	51,555	1.606	53 6	51.9	56.4	50.3	ı İ
tah	68,767	35,977	13,463	18.421	906	49.8	48 6	51.3	50.2	:
ermont	20,794	8,321			55		53.6	68 0		
'irgina	194.511	87,128			2,633	1	53 6	58 1	. 1 11 1	. 1
Vashington	154,742	43.188		20.258	849		51.0	57.6		
Vest Virginia	49.418 171.051	38,087 77,717			712 844		54.1 53.5	65.0 56.9		
Visconsin	17.299	6,068		29.009	6		50.5 50.5	62 4		-
.S. Service Schools	21.945	2,393	19.552	_	_	41.7	12.5	j8.5		
Outlying areas	103,984	35.634	6,525	53,625	8.200	60 1	62.7	53 1	59.0	,
mencan Samoa	599	_	599	<u> </u>	_	47.4		47.4	 	
ederated States of Micronesia	581	l –	581		_	50 6	_	50.6		.
Suam	3.246	2,212			-	55 6	59 8	48 2		-
Marshall Islands	154		154		l –	39.9	-	39.9		-
lorthern Marianas	681	I –	681		l –	540	l –	54 (-1
alau	189	-	189		I –	43.3		43.3		1
Puerto Rico	96.363			53,625	8.200		62.3		2 59 0)
Virgin Islands	2.171	2,171	1	,	1	- 73.8	73.8	1	1	

⁻Data not available or not applicable

SOURCE U.S Department of Education, National Conter for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Entollment" survey. (This table was prepared January 1995.)



Table 41.—Percentage distribution of total fall enrollment and number of institutions of higher education, by enrollment size of institution and state: 1993

			Numb	er of institu	tions				P	ercentage o	listribution	of students		
State or other area	Total	Under 1,000	1.000 to 2.499	2,500 to 4,999	5.000 to 9.999	10.000 to 19.999	20.000 or more	Tota!	Under 1,000	1,000 te 2,499	2.500 to 4.999	5.000 to 9.999	10.000 to 19.999	20.000 or more
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
United States	3.546	1,302	849	538	449	283	12 5	100.0	3.8	9.8	13.0	22.2	27.2	24.0
Alabama Alaska Anzona Arkansas California	74 8 39 35 318	26 4 11 12 137	21 1 6 11 35	11 1 7 7 20	12 1 7 3 54	3 1 5 2 49	1 0 3 0 23	100 0 100.0 100 0 100.0 100 0	5 4 3 8 1.2 6 1 3.1	16 0 4.4 4.1 17 6 3.2	16.1 9.5 10.4 24.9 3.9	32 9 25 9 16 9 24 9 21.3	20.4 56 4 28.9 26 5 38 2	9 1 (') 38 5 (') 30.4
Colorado Connecticut Delaware District of Columbia Flonda	58 42 9 18 104	25 11 0 9 43	10 10 4 2 17	6 9 3 0 9	11 8 1 2 14	4 3 0 5 10	2 1 1 0 11	100 0 100 0 100 0 100 0 100 0	39 2.2 00 30 28	71 112 15.6 41 46	10 6 21 4 20 6 (¹) 4 5	33 1 28 8 13 8 15.1 17 0	22 0 22 0 (') 77 8 21 3	23.2 14 3 49 9 (¹) 49 8
Georgia	114 16 11 162 77	52 4 2 64 28	29 4 2 27 25	18 4 3 24 11	8 3 1 21 5	5 0 3 20 4	2 1 0 6 4	100 0 100 0 100 0 100.0 100.0	9 4 1.4 0 9 3 4 4.8	16.0 12.0 4.2 6.1 13.4	18.9 20.7 17.6 11 4 13 3	16 6 34 0 14 0 20 7 12.3	21 8 0.0 63 3 36 2 15.0	173 319 00 222 41.3
lowa Kansas Kentucky Louisiana Maine	59 49 62 33 31	19 17 28 5 15	24 18 16 7	9 4 9 7 2	3 6 3 6 2	2 2 4 7 1	2 2 2 1 0	100.0 100.0 100.0 100.0	4.9 5.2 7.2 0.8 12.0	22.1 19.3 13.0 4.9 30.1	15 5 8 4 14 8 12 4 11.1	12.8 22 4 11.8 23 2 26.6	14 0 17 5 29 2 45 8 20 1	30.7 27 1 23.9 12.9 (¹)
Maryland	58 116 102 · 97 40	17 38 29 40 11	10 27 28 32 12	11 23 16 9	10 20 11 12 3	9 4 10 3 3	1 4 8 1 0	100.0 100.0 100.0 100.0 100.0	3.1 3.2 2.1 7.3 3.4	6.3 102 8.4 18.0 15.7	14 6 19 0 10 4 10 9 29 4		42 8 12 0 22 4 14 7 31 1	12.1 25 1 42.5 19.3 0.0
Missouri	95 19 31 9 29	43 10 11 3 13	18 6 7 1 7	1 7 1	1	6 2 3 3	0	100.0 100.0	6 1 12.0 4.5 1 1 12.2	9.4 24.0 8.9 3.6 16.7	13.6 9 4 19 7 6.8 31 4	(¹) 12.5 13.9	28 2 54.6 33.2 74.5 21 8	7.5 (¹) 21.2 (¹) (¹)
New Jersey New Mexico New York North Carolina North Dakota	61 32 301 122 20	12 13 122 38 10	10 7 63 45 7	9 47 22	0 37 9	9 2 29 6	1 3 2	100 0 100.0 100.0	1.1 4.3 3.6 5.7 9.6	4 9 12.0 9.6 20.1 28.0	20.3	(¹) 24 7 16.4	32 3 30 2 38 5 23.4 28.9	9.8 25 3 7 6 14.0 (')
Ohio Oklahoma Oregon Pennsylvania Rhode Island	154 45 44 213	60 11 15 93 2	51 16 10 63	9 9 23	5 6 21	3	1 1	100 0 100 0	2.4 3.4 6.1	16 6 10.4 17 0	19 1 16 8 12 9	21.0 27.2 23.7	29 1 28.6 14.2	11 8 13 6 26.1
South Carolina	59 20 77 176 16	36 43	19 5 17 39 2	6 39	13 31	3	2	100.0 100.0 100.0	12 9 5 9 1.9	20 8 11 3 6 9	18 9 8.2 14 3	47 4 39.2 3 23 3	(¹) 16 3 20 8	(1) 19 1 32 8
Vermont	22 86 60 28 64	30 15 9 17	13	16 15 15 13	9 19 1 1	3 3	5 5 3	100 (100 (100 (100 (3 5 2 2 3 5 7 2 2 2	10 5 4 4 13 8 6 9	16 4 20 1 33 1 13 5	199 471 71 266	12 9 14 0 14 3 22 4	36 7 12 1 26 0 28 4
U.S. Service Schools	9	3	2	2 3	. 0		,	100 (5 3	5.8	24 4	(')	(1)	64 5
Outlying areas	69	30	18	3 14	4	; ;	3	100	8 8	180	32 4	15 8	25 0) (
Amencan Samoa Federated States of Micronesia Guam Marshali Islands	1 2	0 0						100 (0 100 (0 100 (0 100 ((¹ (¹ (¹ 100 (100 C 36 7	63:) (°		0 0
Northem Mananas Palau Puerto Rico Virgin Islands	60	28	12	2 13			3	0 100 0 0 100 0 0 100 0	100 0	14.0	32) (¹ 7 17 1) (* 1 27 1) (') (')

Less than 05 percent

SOURCE U.S. Department of Education. National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 1993" survey. (This table was prepared January 1995.)



Table 42.—Total fall enrollment in institutions of higher education, by control, level of enrollment, and state: 1993

	Pub	lic enrollm	ent		Public percer	nt distribu	tion		ate enrolin	nent I		Private perce	nt distribu	tion
State or other are a	1		-	_							i	Tivale person		
State or other area	Under- graduate	First- profes- sional	Graduate	Total	Under- graduate	First- profes- sional	Graduate	Unc'er- graduate	First- profes- sional	Graduate	Total	Under- graduate	First- profes- sional	Graduate
<u> </u>	2	3	4	5	. 6	7	8	9	10	11	12	13	14	15
United States	10,011.787	113,654	1,063,647	100.0	89.5	1.0	9.5	2,312,172	178,777	625,621	100.0	74.2	5.7	20.1
Alabama	187.261	2.247	20,586	100.0	89.1	11	9.8	20,758	1,273	1.400	100.0	88.6	5.4	6.0
Alaska	27,351 222.075	1,556	1,357 23,123	100.0	95.3 90.0	0.6	4.7 9.4	1.696 17,582	1,164	234 6.800	100.0 100.0	87.9 68.8	46	12.1 26.6
Arkansas	78.986	1,705	7.251	100.0	89.8	1.9	8.2	11.137	1.104	183	100.0	98.4	1 -	1.6
California	1,498,921	7,888	97.349	100.0	93.4	0.5	6.1	129.289	27.443	75,459	t00.0	55.7	118	32.5
Colorado	180,466	1,739	27,727	100.0	86.0	0.8	13.2	19.902	1,444	8,527	100.0	66.6	48	28.5
Connecticut	89.799	1,144	14.503	100.0	85.2	1.1	13.8	38.264	2.165	16,425	100.0	67.3		28.9
Delaware District of Columbia	32.438 10.020	_	3.333 939	100.0 100.0	90.7 91.4		93 86	5,475 37,681	1,403 8,732	879 24.544	100.0 100.0	70.6 53 1		11.3 34.6
Florida	476,985	3,231	38,264	100.0	92.0	0.6	7.4	77,677	5.462	21,784	100.0	74.0		20.8
Georgia	210,177	2,997	26.581	100.0	87.7	1.3	11.1	49,541	5.973	7,575	100.0	78.5		12.0
Hawaii	43,707	459	6,452	100.0	86.3	0.9	12.7	10,805	57	1,391	100.0	81.2		11.4
Illinois	40.988 499.601	509 4,279	6.027 45.865	100.0 100.0	86.2 90.9		12.7	10.663	12,538	581 49.831	100.0 100.0	94 8 66.2	1	5 2 27.0
Indiana	200,110	3,462	27,687	100.0	86.5		12.0		2.008	5,781	100.0			9.1
lowa	106.567	2.678	13.022	100.0	87 2		10.7		3.902	3.433	100.0			6.8
Kansas	133.249 136.974	2.045 2.851	18,722 16,335	100.0 100.0					2.095	1,120 2,591	100.0			6.9 8.3
Kentucky Louisiana	151,259	2,660	20.031	100.0					3,411	4,690	100.0		12.2	16.7
Maine	35,883	270	3,666	100.0	90.1		9.2		393	1,574	100 0			9.6
Maryland	199,277	3,080	24,309	100.0					820	16.524	100.0			40.0
Massachusetts Michigan	164,351 416,853	7,302	16,695 58,990	100.0					13.006 4.059	60,418 7,487	100.0 100.0			25.3
Minnesota	187,982	2,548	16,601	100.0			1		4,534	13.345	100.0			21.9
Mississippi	99,137	1,196	9,040	100.0	90.6	1.1	8.3	10,822	583	1.630	100.0	83 0	4.5	12.5
Missouri	178,119	2,455		100.0					7.595	18,104	100.0			18.2
Montana Nebraska	30,840 84,103	1,426	3.263 10.253	100.0		_	1		1,733	126	100.0			2.4 5.4
Nevada	56 ö33								=	124	100.0			17.3
New Hampshire	37.,339	-	3,232	100.0	90.9	-	9.1	22,545	484	5,443	100.0	79.2	1.7	19.1
New Jersey				100.0 100.0					3.096	16.272 389	100.0 100.0			25.2 11.6
New York	539,634	4,746							22,637	110,725	100.0			
North Carolina	274,413								3.616		100.0			
North Dakota	33.689	497	2,458	100.0	91.9	1.4	6.7	3,537	_	135	100.0	96.3	' · -	3.7
Ohio									4,710		100.0			
Oklahoma Oregon							,		1.450 2.419		100.0			
Pennsylvania	309,249	4,454	38,044	100.0	87.9	1.3	10.8	215,063	10.736					16 2
Rhode Island	35,337	13	5.483	100.0	86.5	5 (')	13.4	32.261	311	4.002	100.0	88.2	0.9	10.9
South Carolina		1,846							624			3		
South Dakota									2,818		100.0			
Texas	742.236													
Utah	92,357	779	7,135	100.0	92.1	0 8	7. t	33,627	468		100 0	88.8	1 2	100
Vermont	18,976												3.3	
Virginia	251.723										100 0			1
Washington										9,112				3 (
Wisconsin	231,856	1,757	23.056	100.0	903	3 07	9.0	42,424	1.752		100 0	810) 33	
Wyoming	27,013	224	2.765	100.0	90.0	0.7	9.2	700	-		100.0	100 0) -	-
U.S. Service Schools	47.981	663	4,003	100.0	91.1	1.3	7.6	<u> </u>	<u> </u>	<u> </u>	_			-
Outlying areas	62.550	1.527	5.038	100 0	90 5	2 2	73	96.304	1.729	5.841	100.0	92.	7 1 7	5
American Samoa	1,264	-	-	100 (100 (- T				_		_	-	
Federated States of Micronesia	1.148	s _	-	100 0	100.0	ol –	- -	- -	. _	. _		- -	. _	. -
Guam	5.522						- 5 5	i -		- -	-	- -	- -	-
Marshalt Islands Northern Marianas	1.261			100.0] =] =	: =	:1 =	:] =	:1 =] -
Palau	436		. =	100.0				- =	. -	-	-	- -	- -	
Puerto Rico	49,860				89:	3 2.7			1.729	5.841	100.0	92	7 17	1
Virgin Islands	2.673	'L	- 269	1000	ol90 9	ــــــــــــــــــــــــــــــــــــــ	- 9	<u> </u>	L	<u> </u>	1	:L:		·L

SOURCE: U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 1993" survey (This table was prepared January 1995.)



¹Less than .05 percent
—Data not reported or not applicable

Table 43.—Percent of total fall enrollment in institutions of higher education, by type and control of institution, and by state: 1980 to 1993

		Public 4	1 year	1		Public 2	-year	1	_	Private	4-year			Pnvate 2	-year	
State or other area	Fall 1980	Fall 1988	Fall 1990	Fall 1993	Fall 1980	Fall 1988	Fall 1990	Fall 1993	Fall 1980	Fall 1988	Fall 1990	Fall 1993	Fall 1980	Fall 1988	Fall 1990	Fall 1993
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
United States	42.4	42.5	42.3	40.9	35.8	35.4	36.2	3 7.3	20.2	20.2	19.8	20.2	1.6	2.0	1.8	1.6
Alabama Alaska Arizona Arkansas California	63.5 40.2 39.9 70.8 26.2	57.2 76.4 36.4 65.5 27.6	56.7 93.2 36.2 67.9 29.7	55.0 91.7 35.0 66.5 26.7	24.0 56.3 55.8 14.6 63.1	30.8 17.4 57.3 19.6 60.3	33.0 57.8 19.1 58.5	35.0 2.0 55.6 22.1 60.6	10.1 3.5 4.2 11.6 10.4	9.6 4.2 5.4 11.6 11.4	8.6 5.5 5.3 10.8 11.2	9.2 5.5 9 0 10.4 11.8	2.4 	2.4 2 1 0.8 3.3 0.7	1.7 1.3 0.7 2.2 0.6	0.9 0.8 0.4 1.0 0.8
Colorado Connecticut Delaware District of Columbia Florida	61.9 35.0 64.8 16.0 31.0	56.3 38.9 58.4 15.3 30.5	56.6 38.5 55.8 15.7 30.1	55.1 36.9 57.5 13.4 30.7	27.5 26.3 21.2 50.2	30.8 25.3 24.4 50.9	31 7 26.4 25.8 — 53.1	32.5 28.1 24.7 — 52.5	10.0 37.8 11.4 84.0 17.7	9.8 34.7 17.3 84.7 17.7	9.6 34.1 18.5 84.3 15.7	10.8 34.0 17.8 86.6 16.1	0.7 1.0 2.6 — 1.2	3.0 1.1 — 0.9	2.1 0.9 — 1.1	1.6 1.0 — 0.7
Georgia Hawaii Idaho Illinois Indiana	56.5 48.8 67.6 29.6 64.3	56.2 43.1 65.9 28.1 64.8	56.0 42.3 68.8 27.2 65.4	51.5 38.0 68.8 26.9 64.9	19.6 39.5 12.6 46.5 12.3	20.9 38.2 11.5 47.6 13.3	22.0 38.7 10.8 48.4 13.2	27.7 42.5 12.1 48.0 13.5	18.4 11.7 4.7 22.6 21.8	18.4 18.7 5.0 22.9 20.7	.18.4 19.0 4.5 23.2 20.1	18.7 19.5 4.4 24.2 20.3	5.5 — 15.1 1.3 1.6	4.5 177 1.4 1.2	3.6 15.9 1.2 1.3	2.2 14.8 0.9 1.2
lowa Kansas Kentucky Louisiana Maine	44.5 62.9 67.7 76.6 57.2	42.5 57.2 61.2 76.0 62.4	39.9 55.1 59.8 73.1 60.5	38.3 52.5 57.6 72.4 57.5	24.9 26.4 12.6 8.8 16.5	27 4 33.6 19.6 8.8 12.7	29.3 36.0 22.9 11.6 12.0	32.5 38.0 25.7 13.8 13.2	29.1 9.5 14.5 14.4 23.7	28.0 8.4 14.5 13.7 22.7	29.5 8.3 14.0 14.1 24.9	28.0 8.9 14.0 13.6 26.2	1.5 1.2 5.2 0.2 2.6	2.2 0.9 4.7 1.4 2.2	1.4 0.6 3.2 1.2 2.5	1.2 0.6 2.6 0.3 3.0
Maryland Massachusetts Michigan Minnesota Mississippi	45.3 26.1 46.5 60.6 52.7	43.7 26.5 45.8 54.7 48.8	42.7 26.3 45.8 52.7 47.8	41.9 24.2 46.3 45.3 47.1	41.3 17.8 40.8 18.0 35.9	41.5 17.8 39.8 23.4 39.7	42.3 18.2 39.9 25.8 40.9	42.7 19.0 38.7 31.9 42.2	13.1 51.7 11.4 19.7 9.1	14.5 52.4 13.5 19.9 9.2	14.7 52.2 14 0 19.8 8.7	15.0 53.2 14.5 21.0 9.7	0.3 4.4 1.3 1.8 2.3	0.4 3.3 0.9 1.9 2.4	0.3 3.2 0.5 1.7 2.6	0.4 3.6 0.5 1.7 1.0
Missouri Montana Nebraska Nevada New Hampshire	47.9 79.8 58.3 46.8 41.2	44.4 76.6 54.5 51.6 41.9	43.2 78.1 53.8 47.7 40.0	40.1 76.8 51.5 47.8 40.8	22.8 8.8 23.9 52.7 10.4	23.7 10.9 29.5 48.1 11.6	25.8 10.7 30.1 51.5 14.1	26.5 9.9 31.4 51.1 14.7	28.6 9.0 17.5 0.4 44.0	30.8 9.2 15.6 0.3 42.1	29.6 8.5 15.9 0.5 41.2	31.5 11.1 16.6 1.1 38.2	0.6 2.3 0.4 — 4.5	1 0 3.3 0.4 0.1 4.4	1.4 2.7 0.3 0.3 4.7	1.9 2.2 0.5 (¹) 6.2
New Jersey New Mexico New York North Crolina North Dakota	43.8 76.7 31.5 42.3 71.7	44.0 59.6 35.0 42.1 72.6	42.5 56.2 34.7 42.2 72.0	40.3 51.5 32.1 41.9 70.7	33.0 17.2 25.3 37.0 21.4	36.5 37.8 23.0 38.2 20.0	38.2 41.4 24.2 38.8 19.6	40.8 45.2 24.7 39.8 20.1	20.7 6.1 40.2 17.5 6.3	18.5 2.6 39.0 17.8 6.9	18.2 2.2 38.5 17.5 7.9	17.6 2.8 40.3 17.5 8.4	2.5 3.0 3.1 0.6	1.8	1.1 0.2 2.7 1.5 0.5	1.2 0.6 2.8 0.8 0.7
Ohio Oklahoma Oregon Pennsylvania Rhode Island	52.0 54.9 41.7 37.3 34.7	51.4 53.7 43.8 40.0 32.4	52.0 53.7 40.8 38.9 32.9	52.6 38.1 37.7	26.1 30.7 47.3 20.3 17.7	22.7 32.2 43.7 16.4 19.7	24.7 33.6 46.4 17.9 21.2	27.6 35.2 48.4 18.9 21.2	19.9 12.7 10.7 39.3 46.3	19.6 10.5 12.3 37.1 47.9	20.1 10.3 12.7 35.5 45.9	20.7 11.0 13.4 35.7 44.5	0.3	3.7 0.2 6.5	3.2 2.5 0.1 7.6	1.2 0.1
South Carolina South Dakota Tennessee Texas Utah	72.8 52.6	53.5 76.0 50.3 46.3	46.3	81.8 47.3 44.9	29.5 1.4 23.9 37.8 15.8	25.1 42.6	31.3 0.4 28.8 42.7 23.6	43.7	12.2	15.5 22.6 21.8 10.6 30.5	10.5	13.5 17.1 19.4 10.9 26.5	2.8 0.4	1.2 2.8 0.5	2.8 0.7 2.3 0.5 1.2	0.6 1.3 0.5
Vermont Virginia Washington West Virginia Wisconsin Wyoming	48.2 27.5 75.7 54.3	75.4 52.8 75.4 52.8 40.6	45.3 30.9 74.7 50.9	30.3 79.2 47.0	8.5 39.6 63.5 11.2 33.1 57.3	36.2 55.5 12.0 32.1	33.6	37.7 56.1 8.1 36.1	11.8 9.1 10.5 12.3	35.8 14.9 13.0 9.3 14.7	16.4 12.7 9.3	41.9 14.5 12.8 11.7 16.3	0.4 (¹) 2.6	0.9 0.7 3.3 0.4	1.2 0.9 3.3 0.4	1.2 0.7 1.1
U.S. Service Schools	1	41.4	38.5	36.5	62.5	58.6	61.5	63.5			_	_	 -	_	_	<u> </u>
Outrying areas	34.0	35.4	34.5	32.8	10.0	+	5.7	7.1	1	52.7	54.2	52.5	11.7	6.0	5.€	7.5
American Samoa Federated States of Micronesia Guam Marshall Islands Northem Marianas Palau	100.0		:] =	=	45.1	100.0 45.3 100.0	100.0 36.7 100.0 100.0			-	-	-		-	:
Puerto Rico Trust Territones Virgin Islands	31.6 100 0	I -	.1 –		1 -	3.5	25	3.5	46.5	55.7	579	56.9	12.2		5.9	8.1

¹Less than .05 percent

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys (This table was prepared January 1995.)



⁻Not applicable.

		lal minori		: 1960	Black			Ніѕрапю		Asian/I	Pacific Isl	ander	Amenca	n Indian// Native	Alaskan
State or other area	Fall 1980	Fall 1990	Fail 1993	Fall 1980	Fall 1990	Fall 1993	Fall 1980	Fall 1990	Fall 1993	Fall 1980	Fall 1990	Fall 1993	Fall 1980	Fall 1990	Fall 1993
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
United States	16.5	20.1	23.4	9.4	9.3	10.2	4.0	5.8	7.1	2.4	4.3	5.2	0.7	0.8	0.9
Alabama	23.1	21.7	24.8	22.0	20.1	22.8	0.4	0.5	0.7	0.5	0.8	0.9	0.2	0.3	0.5 8 9
Alaska Arizona	11.1 15.3	17 4 20.4	18.6 23.8	2.5 2.8	3.7	4.4 3.5	1.0 7.6	11.6	2.6 13.5	1.2	2.5	2.8 2.9	3.6	9.0 3.4	39
Arkansas California	16.7 26.7	15.5 34.5	17.2 44.0	15.0 8.2	13.7 6.8	14.7 7.6	0.3 9.7	0.5 13.4	0.7 18.5	0.7 7.5	0.8 13.1	1.0 16.7	1.3	0.5 1 2	0.8 1.2
Colorado Connecticut	10.8 8.1	14 1 12.4	16.4 15.1	2.9 5.0	3.0 6.1	3.3 7.3	5 7 1 7	7.7 3.4	8.8 4.4	1.4 1.0	2.4 2.6	3.0 3.2		1.0 0.3	1 2 0.3
Delaware	12.6	14.7	16.9	11.1	11.4	12.8	0.8	13	1.6	0.6	1 7 4.5	2.2 5.7	0.1	0.2 0.4	0.3 0.3
District of Columbia	39 7 19.9	42.5 24.6	43.9 28.4	34.8 10.6	34.3 10.7	34 0 12.5	2.0 8.1	3.4 11.5	3.9 12.8	2.5 1.0	2.1	2.7		0.4	0.4
Georgia	20.7 69.6	23 1 68.1	27.9 69.9	19.2 1.3	20.0 2.9	24.0 2.8	0.7 2.7	1.1 2.0	1 4 2.5	0.7 65 3	1 7 62.8	2 2 64.1	1	0.2 0.4	0.3 0.5
Idaho	4.4	5.0	6.1	0.6	0.6	0.7	1.5	20	2.6	1.4	1.4	15	0.9	1.0	1.3
Illinois Indiana	16.6 8.5	24 2 9.1	26.1 10.2	11.6 6.4	12.5 5.7	12.7 6.1	2.5 1.2	6.9 1.6	7.8 2.0	2 2 0.7	4.5 1.4	5.2 1.7		0.3 0.3	0.4
lowa	4.1	5.2	6.8 11.0	2.4	2.5 4 3	3.0 4.8	0.6 1.5	1.0 2.2		0.8 0.6	1.5 1.7	2.0 2.1		0.3 1.2	
Kentucky	7.7 8.4	9.5 7.4	8.6	4.3 7.2	6.0	68	0.4	0.4	0.6	0.6	0.8	10	03	0.3	0.3
Louisiana	25.8 1.2	28.5 2.3	30.2 3.3	23.3 0.4	24.6 0.5	25.5 0.8	1 6 0.2	1.9 0.3		0.6 0.3	1.5 0.7	1.9			
Maryland	218	24 3	28 5	18.0	17.5	20.7	1.4			2.1	4.5	5.4			
Massachusetts	13.0	12.2 14.4	15.2 16.2	3.6 10.3	4.7 10.2	5.4 11.0	1.5			1.3	4.1 1.9	5.5 2.5	0.5	0.6	0.8
Minnesota	3 1 30.5	5.2 29.1	7.5 30.6	1.2 29.7	1.7 27 9	2 3 29.1	0.5 0.3	0.8		1.0 0.3	2 0 0.6				
Missouri	11.1	114		9.1	8.2	9.0				09	1.6				
Montana Nebraska	5.7 5.4	8.4 5.6		3.0	0.3 2.5	2.9	0.4 1.0			0.3 0.7	0.3				
Nevada	13.8 2.9	16.3 3.7		6.9 1.6	4.8 1.1	5.0 1.5	3.2 0.6								
New Jersey	16.4	22.4 37.5		10.2 2.2	10.6 2.6	11.6 2.5	4.3 24.8		1						
New York	31.7 19.3	25.4	27.8	10.9	12.1	12.9	5 5	7.9	8.9	2.3	5.0	5.7	7 0.5	0.3	0.3
North Carolina	21.2			19.4 0.5	17.9 0.7	19.5		1		0.6 0.3					
Ohio				9.5 6.2	8.7 7.0	9.1 7.4		1 -			1.4				
OklahomaOregon	5.7	8.6	11.6	1.0	1.4	1.7	1.1	20	3.1	2.6	4.2	5.4	4 1.C	1.1	1 1 !
Pennsylvania				7.6 3.4	7.5 3.4										
South Carolina															
South Dakota Tennessee	16.4	15.9	17.3	15.4	14.1	14.9	0.4	0.6	0.9	0.4	1.0	1.	3 0.2	2 0.2	2 0
Tekas Utah	23 6														
Vermont Virginia	2.0 17.0														
Washington	8.6	12.	7 15.7	2.2	2.9	3.6	1.5	5 24	4 3.1	3.6	6.0	7.	3 1.3	3 1.5	5 1
West Virginia Wisconsin		7 (91	3.5	3.6	4 2	1.0	1.0	5 1.9	0 8	3 17	7 2.	1 0.3	7 0	7 0
Wyorning	. 40			1		1	1	İ			1			1	1
U.S Service Schools	. 13 5	16	5 21.7	┿	+	9.3	1.2	+	+	+	 -	+	+	+	+
Qutlying areas		+	+	+	 	+	+ —	+-	+	+	+	+	+	+ -	+
American Samoa		100.	100.0) -	(1)	(1)	- (1	i] () -	100 (S[100	0 -	- (י) (°
Marshall Islands	. 74.9		5 89.3 - 99.7		.∤ –	- (°			۱) (۱		-1 -	- 99.		- -	- l c
Northern Marianas		- 87. - 100			()) 0.:	2 -	- 0 ·	4 0.2	2 -				- (' - (') 0.
Puerto Rico	99.5	100) (°)) ë		99	5 100		j (')] ('		!) (!) (
Trust Territories	99. 87.		5 917	- (') 83 6		86.	- (¹ 1 3.:		0 4.	- 99.1 5 0		5 0	9 (3 0

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NOTE.—Percontages based on U.S. resident enrollment (total enrollment loss enrollment of nonresident aliens). Some data revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment' surveys (This table was prepared January 1995.)



¹Less than .05 percent
—Data not available or not applicable

Table 45.—Nonresident alien students as a percent of total fall enrollment in institutions of higher education, by level of student and by state: 1980, 1990 and 1993

		All fevels		.	ndergradua		Fir	st-professio	nal		Graduate	
State or other area	Fall 1980	Fall 1990	Fall 1993	Fall 1980	Fall 1990	Fall 1993	Fall 1980	Fall 1990	Fall 1993	Fall 1980	Fall 1990	Fall 1993
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	2.5	2.8	3.2	2.0	1.8	2.2	1.0	2.0	2.4	6.9	10.5	10.8
Alabama	1.7	2.1	2.0	1.5	1.3	13	0.4	1.5	0.6	3.9	9.8	9.2
Alaska	0.8	16	2.0	0.7	1.2	1.6	(¹) 0.2	0.3	0.6	3 3 6.6	11.0 12.2	10.8 11.0
Arkansas	2.3 1.3	2.6 1.6	2 6 2.3		1.5	1.6 19	0.2	0.3	0.6	3.6	5.6	7.9
California	3.2	3.7	48		. 3.0	4.2	1.5	2.5	2.5	8.0	98	10.0
Colorado	2.7	2.0 2.8	24 32	1	1 3 1.6	1.7	0.4	0.5 1.7	0.7 1.8	8.4 4.2	6.4 8.2	6.4 9 1
Connecticut	1.5 2.2	19	2.0			1.8 0.7	1.0	l "c	1.2			14.1
District of Columbia	9.8	11,1	10.7	10.0		8.8		2.٤				17 1
Florida	28	2.7	29	2.6	2.2	22	1	1.7	1.0	ŀ	1	89
Georgia	2.1 5.1	2.3 7.1	2.3 8.7		14	1.5 7.3		2.6	2.4 6.8			8.5 18.7
Idaho	1.5	2.6	2.6			2.3		20				5.4
Illinois	1.9	2.1				1.2			2.6			
Indiana	2.6	2.7	2.9	1 .		1.5	1	i	2.1	1	1	
lowa	2.8 3.2	4.0 3.3	4.7 3.8	1		3.0 2.6		3 0 0.5	4.4		1	
Kentucky	1.6	1.3	1.6	1.4	08	11	0.7	1.4		3.0	5.4	6.1
Louisiana	4.0 0.5		2.8			1.4						
Maryland		1	3.3	5.0	1.8	2 1	0.7	1.1	1.7] 7.7	9.8	10.0
Massachusetts	3.3				3.2	3.8	2.9	3.1	3.9	8.2	14.0	14.6
Michigan		2.5										
Minesota												
Missouri	1.9	2.3	3.6	1.4	1.4	2.6	1.1	3.5	5.0	5 6	8.3	9.0
Montana	1.3											
Nebraska	_											
New Hampshire												
New Jersey	1.5											
New Mexico New York												
North Carolina												
North Dakota			4.5	5 1.1	1 2.6	3.6	3 0.2	2 1.2	3.6	6.0	10.6	15.4
Ohio	1.8											
Oklahoma Oregon												
Pennsylvania	1.6	2.4	2.3	7 0.9	9 1.2	2 1.4	4 0.9	9¦ 2.1	2.3	7 6.7	7 10.9	
Rhode Island	1		3	1.	1				3.3	1	1	Ì
South Carolina												
South Dakota												
Texas	3.6	3 2.1	7 2.9	3.	0 10	3 1.0	6 0	1.3	3 2:	3 9.3	3 116	13.3
Utah	3.9	3.9	9 4:	3 3.:	2 2.	7 3.:	2 2.3	3 2.2	2 3.0	112	2 17.2	16 4
Vermont												
Virginia	3.0											
West Virginia	1.7		2.	1			6 (1) 1.3		5 3	7 6	
Wisconsin	. 1.6											
	l .						1	1	1	1		1
U.S. Service Schools		+ 0.	<u>'</u>	+ -	- U.	- 0.	- (+	, (+	11	0.7
Outlying areas	. 0.0	3 0.	+	+ -	+	+	<u> </u>) () (0.	6 1.4	4 0.2
American Samoa Federated States of Micronesia	<u></u>) 22			22		') - ') -] =	- -		_ _	
Guam	10.0		1 8	3 11.		2 8.	5 -	- -	- -	- 3 .	5 6.	1 44
Marshali Islands			- (') - 5 -	_ _	-1 -	_ _		
Northern Mananas	_				- 23 - (- 1	[] []]	[] [_ _	
Puerto Rico	0	1 0.		1 0.	1 0.) (c) () o	4 1	3 00
Trust Terntones	('		 8 5		') - 1 9.	 8 5.	- [- -	-l -	-1 -	9 0	0 41
Virgin Islands	15	<u>۔۔۔۔۔ ہ</u>	·1	·1!/.	<u>' 9.</u>	<u> </u>	<u></u>	ــــــــــــــــــــــــــــــــــــــ		- 0.	- 0.	<u> </u>

^{*}Less than 05 percent

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys, (This table was prepared April 1995.)



⁻Data not available or not applicable

Table 46.—Residence and migration of all freshmen students 1 graduating from high school in the past 12 months, by state: Fall 1992

	Students enrolled in	Student re sta		Ratio of s remainir		Migra	ition of stude	nts
State or other area	institutions located in the state ²	Attending college in any state 3	Attending college in state home 4	Students enrolled (col. 4 + col. 2)	Student residents (col. 4 + col. 3)	Out of (col. 3– col. 4)	Into (col. 2– col. 4)	Net (column 8- column 7)
1	2	3	4	5	6	7	8	9
United States	1,354,837	1,332,410	1,078,273	0.80	0.81	254,137	276,564	5 22,427
Nabama	28,564	23,768	21.672	0.76	0.91	2,096	6,892	4,796
\laska	1,422	2,243	1,158	0.81	0.52	1,085	264	-821
Arizona	17,128 12,904	15,037 12,242	13,193 10,423	0.77 0.81	0.88 0.85	1,844 1,819	3,935 2,481	2.091 662
Arkansas	136,588	136,870	124,362	0.91	0.91	12.508	12,226	-282
Colorado	18,692	16,747	12,643	0.68	0.75	4,104	6,049	1.945
Connecticut	15,151	19,768	9,550	0.63	0.48	10,218 1,289	5.601 2,664	-4,617 1,375
Delaware	5,189 5,794	3,814 1,502	2,525 393	0.49 0.07	0.66 0.26	1,109	5,401	4,29
Florida	46,538	46.598	37,812	0.81	0.81	8,786	8,726	-60
Georgia	34,276	34,323	27,604	0.81	0.80	6,719	6,672	-47
dahodaho	5,635 8,016	6,428 6,374	4,871 4,932	0.86 0.62	0.76 0.77	1,557 1,442	764 3.084	-793 1,642
Ilinois	65,150	72,460	58,049	0.89	0.80	14,411	7,101	-7.310
ndiana	36,896	30,654	27,060	0.73	0.88	3,594	9.836	6,242
owa	23,245	20,152	16,997	0.73	0.84	3,155	6,248	3,093
Kansas	16,318 5,721	14,750	12,806 3,966	0.78 0.69	0.87 0.64	1,944 2,235	3,512 1,755	1,564 -486
Kentucky	23,537	21,907	19 141	0.81	0.67	2,766	4,396	1.630
Maine	6,327	7,179	4,258	0.67	0.59	2,921	2,069	-852
Maryland	22,457	25,559	16,641	0.74	0.65	8,918	5,816	-3,102
Massachusetts	43,745 56,372	36,245 57,014	24,391 51,450	0.56 0.91	0.67 0.90	11,854 5,564	19.354 4,922	7,500
Michigan	25,722	26,845	19,888	0.51	0.74	6,957	5,834	-1,12
Mississippi	17,633	16,208	14,574	0.83	0.90	1,634	3,059	1,42
Missouri	27,243	25,780	21,252	0.78	0.82	4,528	5,991	1,46
Montana Nebraska	4.560 12,427	4,793 12,383	3,312 10,211	0.73 0.82	0.69 0.82	1,481 2,172	1,248 2,216	-23: 4:
Nevada	2,353	2,980	1,760	0.75	0.59	1,220	593	-62
New Hampshire	8.656	6,865	3.865	0.45	0.56	3,000	4.791	1,79
New Jersey	29,591	48,053	26,723	0.90 0.83	0.56	21,330 1,618	2,868	-18,46
New Mexico New York	7,535 105,105	7,839 108,998	6,221 87,233	0.83	0.79 0.80	21,765	1,314 17,872	-30 -3.89
North Carolina	40,438	31,811	29,394	0.73	0.92	2,417	11,044	8,62
North Dakota	6,797	5,307	4,259	0.63	0.80	1,048	∷,538	1.49
Ohio		58,829	50.203	0.85	0.85	8,626	8,991	36
Oklahoma Oregon		16,992 14,509	14,819 11,723	0.87 0.78	0.87 0.81	2,173 2.786	2,157 3.341	-1 55
Pennsylvania		68,143	55.822	0.75	0.82	12,321	18,835	6.51
Rhode Island	10,422	6,000	3,980	0.38	0.66	2,020	6,442	4,42
South Carolina			11,790	0.77	0.82	2,543	3,534	99
South Dakota	4,321 24,873	4,017 22,838	2,804 19,179	0.65 0.77	0.70 0.84	1,213 3,659	1,51 7 5,694	2,03
Tennessee			73,511	0.91	0.84	7,586	6.990	
Utah	15,535		11,388	0.73	0.92	990	4,147	
Vermont			1,785	0.36	0.53	1.579	3.141	1.56
Virginia			24,673	0.70	0.78	6,977	10.704	
Washington			23,667 8,604	0.88	0.86 0.85	3,853 1,523	3,359 3,637	
Wisconsin		33.078	27.875	0.70	0.84	5,203	4,308	-89
Wyoming			1,861	0.75	0.68	891	631	
State unknown 6	. 0	9,086	0	-	-	9.086	ļ <u> </u>	-9,08
Outlying areas	26,042	27,272	25,662	0.99	0.94	1,610	380	-1,23
American Samoa		138	_	_	<u> </u>	138	_	-13
Guam	607	516		0.69	0.81	97	188	;
Northern Marianas	. 173		173	1.00	0 96	8	1.0	
Palau				0.58	0.56	120	110	
Puerto Rico			24,920	1.00	0.96	917 330	82	: -83 - -33
Virgin Islands		· 330		_	1	, 500		·

¹ Freshmen students who are enrolled at the reporting institution.

² All of the new students reported by the institutions in that state; i.e., all inmigrants and "remaining" students

³ All students from the state in which they were residing when first admitted to an institution in any state at the current student level, e.g. students may be enrolled in any -tate.

⁴ Students who attend institutions in their home state

Includes students coming to U.S colleges from foreign countries and the outlying

^{*}Students are reported in "state unknown" when an institution is unable to determine the student's home state

⁻⁻ Data not evailable or not applicable

NOTE.—Data for U.S. Service Schools ere included in state totals

SOURCE, U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Residence of First-Time Students" survey, 1992. (This table was prepared May 1994.)

Table 47.—Total fall enrollment in institutions of higher education, by state: 1969 to 1993

					10 1993					
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
· ·					9.602,123	10,223.729	11,184,859	11,012,137	11,285,787	11,260,092
United States	8,004,660	8,580,887	8,948,644	9,214,820	9,002,123	10,223.729	11,104,038	11,012,137	11,203,707	11,200,032
Alabama	97,816 7,514	103.936 9.471	111,305 12,342	118,755 13,745	126.829 13.224	143.188 14,043	164,700 13,998	156,173 18,500	162.308 21.522	161.579 26.351
Anzona	97.692	109.821	118.434	123.722	138 188	152,299	173,542	174,687	181.503	176.612
Arkansas	51,530	52.039	53.565	53.762	53,509	56.487	65.326	67.222	71.000	72.056
California	1,149,148	1.257.043	1,304,738	1 375.614	1.469.738	1.597.724	1.788.356	1.727.832	1.743.448	1.650.271
Colorado	111.893 114.419	123.395 125.347	128,160 129,505	129,153 131,012	131,993 135,911	143.093 144.667	149,814 148,491	149.455 145.136	153.967 149,660	152.359 152,431
Delaware	23.012	25.260	27,704	27,761	28,888	30.357	32.389	31,182	30.960	30.918
District of Columbia	77.886	77.158	80.452	80,472	80,324	81.403	84,190	80.344	84.044	81.807
Flonda	218.303	235.525	251,861	260.148	281.104	306.680	344,267	345,743	364,509	377.100
Georgia	117.198 33.586	126.511 36.562	136,232 40,466	141.179 42.542	146.601 42,617	155.924 44.776	173.585 47,739	169.643 48.119	173,708 48,617	174.867 49,310
Hawaii	31.450	34,567	35.591	35.127	35,198	35,714	39,075	38.439	40.200	39.255
Illinois	425.002	452.888	474.080	487.071	497.906	536.106	584.856	610.034	617.004	612.237
Indiana	185.290	193.035	203.803	201.655	200,334	203.996	213.972	220.413	225,143	222.922
lowa	106.063	108.902	111,109	109,470	109,284	113,714	121.678	120.984 122.143	125.744	129,181
Kansas	104,568 97.243	102,485 98,591	106.495 104.798	107.858 108.178	108.023 110.759	113.352 113.755	120.833 125,253	128.866	127,447 131,515	127,323 132,706
Louisiana	114.995	120.728	129.995	134.389	135.237	140,565	153.213	154.386	153.982	152.207
Maine	30.498	34,134	32,897	34.551	36,122	36.634	40,443	39,489	40,172	41,460
Maryland	135,712	149,677	159.045	168,128	177,501	188,114	205.285	209.238	216,330	214,408
Massachusetts	285.709 366.568	303,809 392,359	315.348 405.495	321.939 406.457	332,850 426,049	356,239 457,179	384,485 496,253	360,874 469,269	375.380 481,616	384.500 485.161
Minnesota	158.359	160,788	158.830	158.005	163.282	167,230	184,756	186.043	188,688	189,037
Mississippi	68.594	73,967	77.284	80.276	82,314	87,167	99.962	97.703	98.420	97,569
Missouri	174,486	183,188	187.665	188,164	192.433	199.999	222.348	221,135	221,469	220.456
Montana	28.868 65.239	30.062 -66,915	29.421 66.663	28,195 66,054	27,317 66.034	28,092 67,292	30,843 74,705	29 713 77,204	31,646 81,316	31,103 81,691
Nevada	12,746	13,669	15,065	17.271	20,044	26,274	30.187	29,995	31,412	33.539
New Hampshire	28,114	29,400	30.064	30,199	33.399	34.365	41,030	39,373	41.270	41.549
New Jersey	188.810 41.478	216.121 44.725	233.214 48.799	240.891 48.753	255. 35 7 49,095	275.864 50,941	297,114 52,229	290.603 54,710	301,091	308.304
New York	728,379	805,832	826.424	850.714	904,437	947.672	1.005.355	939.018	55,517 951.031	56.013 955,678
North Carolina	161.038	171.925	184.519	198,510	204.633	224,418	251,786	248.480	257.198	262,75
North Dakota	29.830	31,495	30.642	29,765	29.460	28.544	29.743	30.187	32.199	32.32
Ohio	358 892	375.933	385,961	389.020	395.305	406,444	435.336	444,624	452,375	450.38
Oklahorna Oregon	106.269 110.780	110.155 122.177	119.0 8 9 122.189	122.183 123,209	125.963 132,341	132.829 139,055	146,613 145,281	145,196 146.068	149,501 141,186	149,39 146,34
Pennsylvania	393,518	411,044	426.391	429,651	440.666	446.994			475,659	472,57
Rhode Island	42.788	45.898	48.354	50.004	55.122	59.436	64.479	59.626	63.691	63,55
South Carolina	62,320	69,518	` 76,708	93.796	96.496	114,708	133.023	121,544	125,245	130.07
South Dakota	30.908	30.639	31,191	28,900		26.855		30,186	31,110	30.93
Tennessee Texas	127,568 407,918	135,103 442,225	142,220 463,261	147,460 487,642		164,613 547,142			188,599 647,593	194.92 656.00
Utah	81.540	81,687	83.228						86.882	87.21
Vermont	21,964	22,209	24.353	25.712	27.707	28.289	29.095	29.351	29,506	29.57
Virginia	138.561	151,915	163.554	176.484	193,277	215.851	244,671	244,276	257.529	258.36
Washington West Virginia	170,107 62 052	183,544 63,153	186.783 65.475							275.29 79.00
Wisconsin	190.496									241.38
Wyoming	14 115									19,93
U.S. Service Schools	15.828	17.079	16.967	16.780	16.573	29.235	36.897	17,500	18.190	17,98
Outlying areas	61.573	67.237	75 077	81.451	90.542	96.135	104,270	107.956	127.855	130 22
American Samoa	_	1 _	632	1	+		+		 	+
Federated States of Micronesia		_								
Guam	3.381	2 719	3.068	3,351	3 430	3.558	3 800	3.710	4.343	3 20
Marshall Islands	-	-			-	·1 –	· _	-	· -	
Northern Marianas Palau		:1 =			: =	:	- 1	: =	-	-
Puerto Rico	56.767	63.073	69 620	75.355	84.390	89.671	97.517	100.885	119.970	123.96
Trust Terntones	_	· <u>-</u> -	113	121	115	155	185	403	309	36
Virgin Islands	1 425	1 445	1 644		1 698	1,918	2 079	2 122	2 119	1 84



Table 47.—Total fall enrollment in institutions of higher education, by state: 1969 to 1993—Continued

									İ	
State or other area	Fall :979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	11,569,899	12,096,895	12,371,672	12,425,780	12,464,661	12,241,940	12,247,055	12,503,511	12,766,642	13,055,33
					171 201	171,631	179,343	181,443	183,348	197,35
abamaaska	159,784 20,052	164,306 21,296	166,375 24,754	167,753 24,556	171,381 26,045	26,991	27,479	27,477	26,937	28.98
rizona	188.976	202.716	205.169	210,683	213.437	210,029	216.854	226.595	237,233	258,79
kansas	74,453	77,347	75,782	76,704	76,467	78,570 1,665,233	77 747 1,650.516	79,182 1,727,295	79,273 1,788,170	84,50 1,754,47
alifomia	1,698,788	1,791,088	1,885.842	1,843,043	1,730,924					
olorado	156,100	162,916	167,977	171,821	172,650 164,344	164,394 161,576	161,314 159,348	177,333 158,278	183,583 162,382	186,91 165,61
onnecticut	156,067 32,308	159,632 32,939	162,367 33,746	162,194 34,074	33,590	33,494	33.401	33.895	36,637	38.20
istrict of Columbia	87.855	86.675	88.553	82.793	80.367	79.750	78,868	77,645	77.566	79,3 516,5
orida	395.233	411.891	426.570	436,606	443,436	444,062	451,392	483,958	489,964	
eorgia	178,017	184,159	191,384	198,367	201,453	196.869	196,826	195,124	224,066 52,291	230,8 52,2
awaii	48.994	49,609	50.066 42,758	53,395 42,975	53.933 42,911	51,917 43,303	51,863 42,668	51,697 45,260	45.567	46,3
Iaho	40,661 613,874	43.018 645,288	660,695	684,998	674,196	662.226	679,725	692.018	686,954	689,3
ndiana	228.397	247,253	251.826	253,529	256,470	249,957	250.567	250,176	256,264	267.9
owa	132,599	140,449	143,105	147,862	152,968	153,069	152,897	155,369	158,230	162,0
Cansas	133,360	136,605	138,453	141,661	141,709	141,916	141,359	143,205	146,439	152.8
Centucky	135,179	143,066	144,154	144,159	146,503	143,555 179,988	141,724 177,176	144,560 171,332	153,351 173,229	160,2 176.0
ouisiana	153.812	160,058 43,264	174,656 44,012	176,505 47,719	179,647 53,347	52,714	52,201	46,229	46,992	48.3
	ì		1			}	231,317	233,492	239.362	249,0
Maryland	218,447 396,267	225,180 418,415	229.583 417,830	234,243 407,557	238,867 423,348	233,949 418,966	421,175	417,540	423,916	425.6
Massachusetts	503,839	520,131	513.033	508,240	515,760	505.334	507,293	520,392	535.486	544,3
Ainnesota	193,830	206,691	210,713	214,133	214.219	215.566	221,162	226,558	237,212 105,510	244.6 111,2
Aississippi	100,272	102,364	106,029	106.010	109,728	104,339	101,180	101,104	103,510	
Missouri	221,088	233,378	242.545	243.131	247,217	239,808	240,110	246,185	251,778 35,882	262.3 35.7
Montana	31,906	35,177	35,959 93,507	36,811 94,390	37,877 95,162	37,061 97,422	35,958 97,769	35,238 100,401	100,828	104.8
Nebraska Nevada	86.446 35,935	89.488 40.455	39,936	42,212	43,768	43.007	43,656	46,796	48,063	48,8
New Hampshire	_	46,794	48,524	52,208	53,143	53,049	52,283	53,882	56,163	57.4
New Jersey		321,610	322,797	322.284	314,468	305.330		295,271 80,271	294.433 83.074	302.8 79.1
New Mexico New York		58.629 992.349	60,766 1,014,975	63,825 1,012,533	66,459 1,022,633	1,007,870		1,000,817	992,544	1.006.4
North Carolina			295,771	300.910	301.675	309,249		322,980		332,
North Dakota		34,069	35.446	36,224	37,591	37,585	37.939	37.309	36,259	38.4
Ohio	463,310	488.938	521,199	532,169	535,403			520,479		543.1 176.3
Oklahoma			162,825 149,924	168.186 141,312	174,171	168.034		170,840 144,785		
Oregon Pennsylvania				527,721	543.467				554,370	573.
Rhode Island				68,351	70.811	69,145	69.927	69,567	71,708	74,0
South Carolina	131,459	132,476	132,394	136,727	134,532	131,479	131,902			
South Dakota	. 31,294	32,761	35,015	35 074	34.879					
Tennessee				202.074 758.639	208.012 795.741				1	1
Texas	676,047 88,608				101.456					
Vermont	. 29.550	30 528	30,573	30.648	31,306	30.78	31.416	32,460	33.242	34,
Virginia	270.599	, , , , , , , , , , , , , , , , , , , ,			288.588	283,10	292,416	308.316		
Washington	303,469									
West Virginia	81,335 255,907									
Vyoming	19,490							24,35	7 26.062	26.
U.S. Service Schools	18.102	49.808	54.088	60.129	52,994	52.78	8 54.052	53.30	60,136	44.
Outlying areas	135,898	137,749	146,081	162.740	169.269	158,45	2 164.890	165.62	156.809	163
American Samoa Federated States of	. 850	976	987	1,007	84	87	1 756	3 75	9 89	<u> </u>
Micronesia Guam .	3.16	3.217	5,127	5.041	3.43	6 4,43	2 4.60	1 4.47	7 4.07	2 3
Marshall Islands .	.	-	- -	-	-	- -	1 31	- 8 51	– 4 36	-
Northern Mananas Palau	· -		i	1	- 17	-1 -	-1 -	- -	- -	-
Puerto Rico .	129.70									
Trust Territories	17	6 224	4 189	3 596	73 1 2.86					



Table 47.—Total fall enrollment in Institutions of higher education, by state: 1969 to 1993—Continued

				1303 10	1993	manaea					
								Percentage	e change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1983	Fall 1973	Fall 1973	Fail 1978	Fail 1983	Fall 1988
						to fall 1993	to fall 1993	to fall 1978	to fall 1983	to fall 1988	to fall 1993
1	. 22	23	24	25	26	27	28	29	30	31	32
United States	13,538,560	13,818,637	14,358,953	14,486,315	14,305,658	14.8	49.0	17.3	10.7	4.7	9.
Alabama	208.562	218.589	224,331	230.537	233,525	36.3	84.1	27.4	6.1	152	18
Alaska Anzona	28,627 252,625	29.833 264.148	30,793 272,971	30,902	30.638	17.6	131.7	99.3	-1.2	113	5
Arkansas	88,572	90,425	94,340	274,671 97,578	272,300 99,262	27.6 29.8	97.1 85.5	27.8 34.7	20.9 6.1	21 2 10 6	5 17
California	1,802,884	1.808.740	2,024.274	1,978,003	1.836.349	6.1	24.9	123	4 9	1,4	4
Colorado	201,114	227,131	235,108	241,352	239,805	38 9	81.7	15.4	13.3	83	28
Connecticut	169,438	168,604	165,824	165,874	162,300	-1.2	19.4	122	78	0.8	-2
Delaware	40.562 79.800	42.004	42,988	42.763	43.528	29.6	50.7	7.0	86	13.9	13
onda	578.123	80,156 588,086	77.964 611.781	81,909 618,285	81,916 623,403	1.9 40.6	2.0 121.8	1 8 34 1	-1 8 17.6	-1 3 16 5	20
Georgia	242.289	251,786	277,023	293,606	302,844	50 3	106.6	19.3	15 2	146	31
1awaii	54,188	56.436	57,302	61,162	62,871	16.6	47.5	157	94	-30	20
daho	48.969	51,881	55,397	57.798	58.768	37.0	67.0	115	93	80	26
linois	709,952 275,821	729.246	753,297	748,805	734.089	8.9	47.4	23 0	10 1	22	
		284.832	290,301	296,912	294.685	14.9	47.1	11.3	15 0	4.5	11
owa	169.901 158,497	170,515 163,733	171,024 167,699	172.805 169,419	172,797 170,135	13.0 20 1	58.1	18.2	184	60	
Centucky	166,014	177.852	187,958	188,322	187,332	27.9	57.5 69.1	17.9 19.8	11.3	78 94	11
ouisiana	180.202	186,840	197,438	204,379	201.987	12.4	49.4	12.5	180	-20	11
//aine	58,230	57.186	57,178	57,977	56.294	5.5	55.8	14.8	28 7	-93	10
Maryland	254,533	259.700	267,931	268,399	268.005	12.2	51.0	20.8	114	43	
Massachusetts	426,476 560,320	417,833 569,803	419,381 568,491	422.976 559,729	420,127 568,210	0.8	26.2	15.5	10 1	08	-
/innesota	253,097	253.789	255,054	272.920	268,118	10.2 25.2	33.4 64.2	13.9 15 g	6.3	56	
Aississippi	116,370	122.883	125,350	123,754	122.408	11.6	48.7	18 5	13.3 12.5	142	1
Missouri	278.505	289,899	297,154	296,617	297.062	20 2	54.4	14.6	12 1	61	1
Montana	37,660	35.876	37,821	39,644	39.557	4.4	44.8	13.9	21 8	-55	1
Nebraska Nevada	108,844	112.831 61.728	113.648 62,664	122.603	115,523	21 4	74.9	23.7	16 5	102	1
New Hampshire	59.081	59.510	63,718	63,877 63,924	63.947 64.043	46 1 20.5	219 0 91.8	67 3 24 4	30 5 27 9	11 6	3
New Jersey		324.286	334,641	343,232	343.029	9.1	34.3	20.7	2.0	-37	
New York	81.350	85.500	93,507	99,276	101,460	52.7	106.7	14.1	186	19.1	2
North Carolina	1,029,518 345,502	1,048,286 352,138	1,056,487 371,968	1.064.822 383.453	1,063,779 371,280	4.0 23.1	17.6	5.7	70	-16	
Norı Dakota	40,404	37,878	38,739	40,470	40.316	7.2	81.4 36.8	28.4 9.7	14.8 16 3	10 1	1
Ohio	550.720	557.690	569.326	573,183	562,402	5.0	42.3	13.9	189	16	
Oklahoma	175.855	173,221	183.536	187,846	183.342	5.3	45.6	18.6	166	12	ļ
Oregon Pennsylvania	161.822 610.479	165,741	167,107	167,415	165.834	17.5	25.3	10.6	-35	106	i
Rhode Island	76.503	604,060 78,273	620,036 79,112	626,904 79,165	621.228 77.407	14.3 9.3	41.0	7.2	150	55	ļ
South Carolina	145,730				i		40.4	15.3	11 4	57	
South Dakota	32.666	159.302 34.208	164.907 36.332	171,443 37.596	174.302 38.166	29.6 9.4	80.6 43.9	34.8	34	10 1	1
fennessee	218,866	226.238	238,042	242,970	244.936	17.8	58.0	16.6 25.7	12 8 6 7	-98 -08	1
Геas	879,335	901,437	917,443	938.526	942,178	184	87 0	30.2	213	65	1
Jtah	114,815	121.303	130,419	133.083	138,139	36 2	71 7	8.4	16 3	71	2
/erment	35,946	36.398	37,436	37.377	36,415	16.3	31.4	67	5 8	99	
/irginia	344,284	353,442	356.325	354.172	348.535	20.8	80 3	33 7	117	112	}
West Virginia	255.760 82.455	263,384 84,790	274,760 88,602	275,556 90,252	279,845	21.9	40 3	38 0	-16 6	106	!
Visconsin	291,966	299.774	308.986	307.902	88.852 309.036	6.8 11.3	30 3	15 B 9 1	53	-32	1
Vyoming	29,159	31,326	32,118	31,548	30.702	28.8	71 3	112	196	31	,
J.S. Service Schools	55,607	48.087	52.921	52,622	52.647	07	217.7	8.5	194 6	-169	,
Outlying areas	162.955	164.618	168,771	169,759	172,989	22	91 1	43 8	30 0	-34	
Amencan Samoa	1.011	1,219	1.267	1,295	1,264	49.6	39 1	-8.6	17	75	3
Micronesia	838	975	837	1.028	1,148			_	_	_	
Guam	4.350	4,741	5.016	4,845	5.843	70 1	70 3	-65	71	111	5
Northern Mananas	419	661	847	374 796	386 1.261			-	} -	-	l <u>.</u> .
Palau	1.037	491	355	445	436	l -			_		25
Puerto Rico	152,603	154.065	157.733	158,120	159,709	-09	89 3	46 9	30 0	-40	
Trust Territones		1						2183	101 1	613	
Virgin Islands	2.697	2.466	2,716	2.856	2.942	27	73 3	88	55 0	- 137	1

⁻⁻Data not available or not applicable

SOURCE, U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Fall Enrollment in Higher Education" sur-

veys; and Integrated Postsecondary Education Data System, "Fell Enrollment" surveys (This table was prepared January 1995.)



Table 48.—Total fall enrollment in public 4-year institutions of higher education, by state: 1969 to 1993

Chata as ather area	Fell 1000	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
State or other area	Fall 1969	Faii 1970	Fan 1971	FBII 1972	Fail 1973	FAII 1974	- Fall 1973	Fall 1970	ran 1377	1 (11) 1370
1	2	3	4	5	6	7	8	9	10	11
United States	3,962,522	4,232,722	4,346,990	4,429,696	4,529,895	4,703,018	4,998,142	4,901,691	4,945,224	4,912,20
Alabama	63,055	66.635	70,326	74,076	77,969	83,306	92,814	96,041	100,072	101.54
Alaska	5,970 60,965	7,860 63,913	3,984 66,597	4,582 67.061	6,167 68.908	6.733 70.427	7,249 77.081	9.047 73,786	7,773 76,597	8,40 76,60
Arkansas	40,886	40.775	42,198	41,947	41,191	42,444	47,657	49,362	50.254	51,40
California	398.544	429,397	418,694	456,133	461,519	469.575	516.096	491.350	466.365	450,91
Colorado Connecticut	81,004 43,909	87,469 48,183	89.755 50,221	89.910 50.044	89,572 50,926	96.880 53.514	96,001 57,453	95.500 55,019	98.093 54.959	97.23 53,56
Delaware	15,690	17,442	18.843	19,411	19,870	20,201	20.813	20,879	21,148	20.91
District of Columbia	7,139	`,018	10,538	10,549	9,764	14,375	15,159	13.895	13.292	13,66
Florida	73,511	,239	84,873	94,086	100.348	108.980	117.957	111,912	117,347	120.34 99.67
Georgia Hawaii	72,465 21,062	80.162 22,110	87,542 23,680	90,775 24,364	91,368 23,874	95,907 23,195	102.159 22,661	99,260 24,526	101,662 24,169	24,39
Idaho	21,291	24,197	25.1€1	25,241	25,822	25,215	27,400	26.767	27.564	25.94
Illinois	166.175 122,383	179,423 133,421	175,848 140,961	176,191 140,442	178,967 137,370	183.615 140,115	193.697 145.748	188,953 151,237	188.769 152,739	185,46 148,36
lowa	49,591	50,879	51,005	49,816	50,368	51,821	54,692	55,482	57,380	58,56
Kansas	71,740	70,390	73,607	72,921	73,120	75,843	80.065	79,663	82.950	82.00
Kentucky	64,794	67,453	73,165	76.729	78,684	81,094	87,903	90,038	90,531	92.06
Louisiana Maine	89,379 21,042	93,221 23,779	100,936 19,748	104,626 21,432	107.001 22.967	109,093 23,739	118,395 25,895	117,277 24,404	116.525 24.245	115.08 24,49
Maryland	i	76,654	80.495	84.017	86,144	94.674	100,493	100.942	102,955	100,61
Massachusetts		80.214	85.484	90,162	93,988	100.334	105.653	101,382	103,318	104,23
Michigan	208.323 109,658	217,738 110,200	220.110 106.357	218,727 104,196	221,944 106,499	229,627 108,793	241,769 119,706	237.959 117,567	237,744 117,014	236.59 116.06
Minnesota Mississippi	40,580	43.778	46.004	47,513	47.239	49,447	55,570	54,344	54.496	53.49
Missouri	97,140	99,962	101.428	101,856	101,560	98,410	104,826	104,394	105,068	103,88
Montana Nebraska	23,981 46,152	25,220 47,708	24,901 47,186	23.299 46,684	22,481 46,065	23,191 46,098	24.883 48.931	23.939 48.891	25.771 50,061	25.07 50.50
Nevada	12,379	13,171	13,365	13.240	12,987	14,081	15,974	16,429	17.026	16,48
New Hampshire	14,436	15,362	16,001	15.828	16,774	16,143	18,116	18,327	18,754	18.39
New Jersey		103.581 37,002	111,995 39,974	116,411 39,877	124,446 39,397	136.528 40,081	142,494 41,076	133,437 43,581	139.211 43.231	143.17 43.22
New York		260,519	281.269	289.004	311,998	334.543	342,430	300.208	306.010	304,91
North Carolina			88,146 22,968	91,403 21.975	94.785 21.737	102,791 20,312	111,300 21,280	109,127 21,246	111.363 22.699	112.15
		1	1	l .	į	1		1	i	1
Ohio Oklahoma	216,823 77,240		229,281 81,018	225.737 81.056	224,772 80,678		237,137 89,026	237.944 85.811	240.893 86.933	237.96 86.15
Oregon	66,084	66.912	62.736	61.51	61.430					62,19
Pennsylvania			176.687 22,984	176.679 23.651	183,222 24,478					183,39
	į.		39.994	44.506	49.842	1				
South Carolina			24,627	22,553	20,495					22.63
Tennessee	84,854	89.126	93.945	95.637	98,528					108.11
Texas Utah	232.713 43,672		257,456 43,515		270,093 41,730					335,41 41.31
Vermont	11.860	12,041	13.075			14,507	14.501			15.14
Virginia										
Washington	73.604 46,473									79 40 58.50
Wisconsin	127.527	132,174	134.587	131,844	130,119	131.890	134.619	134,899	137.695	139.4
Wyoming	į.			1	1	Ĭ		1	1	
U.S. Service Schools	. 15,828	17,079	16,967	16.780	16,573	17.018	16,940	17.500	18.190	175
Outlying areas	. 36,932	41,326	44.522	44.789	45,896	46,031	45.292	43.703	48.021	46.5
American Samoa . Federated States of Micronesia	_	_		_	_	-	_		-	
Guam	2.195	2.719	3.068	3.351	3.430	3.558	3.800	3.710	4.343	3.2
Marshall Islands Northern Marianas	. =	: =	: =	:	:	<u> </u>	-		: =	
Palau	. -	37,162	39,810	39.662	40.768	40 555	39.413	37.87	41.559	41 4
Trust Territones	-	-1 –	· –	-	·i –	-	- -	- -	- 1 –	
Virgin Islands	1.086	1,445	1,644	1.776	1.698	1,915	2.079	2,122	2.119	1.6



Table 48.—Total fall enrollment in public 4-year institutions of higher education, by state: 1969 to 1993—Continued

State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	4,980,012	5,128,612	5,166,324	5,176,434	5,223,404	5,1 98,2 73	5,209,540	5,300,292	5,432,200	5,545,90
Nabama	103,026	104,306	104,439	104,085	105,032	102.452	104.676	103,575	105,914	112,94
laska	6,733	8.571	9.320	9,830	10,494	11,260	10,523	10,571	11,341	22.13
rizona	80,240	80.858	81,475	81,881	82.184	82,669	84,119	86.731	89.373	94,31
rkansas	53.200 445,780	54,765 469,538	53,266 478,650	53.550 474,640	52,781 458,393	54,254 463,747	53,933 463,726	54,350 487,515	53.885 503,253	55.35 484,18
California				i	1					
olorado	98,140	100,780	103,544	103.810	105,591	100.931	100,538	106,067	106.571	105.30
Connecticul	54,212 21,048	55,856 21,337	56.428 20.745	56.820 20.766	58.242 20.347	58.352 20.292	57,870 20.452	58,998 20.958	62.024 21,456	64.50 22,32
District of Columbia	15.096	13,900	14,115	14.561	14.270	13.450	12,747	11,800	10,851	12,10
londa	123,851	127,490	129,121	134,469	138,331	143,705	146,336	150,177	150.916	157,54
ieorgia	103.423	104,075	108,638	111,746	113,258	112,706	114,619	116,634	124,991	129,69
lawaii	24,032	23,910	24,278	25,034	25.004	23,633	23,243	22,687	22,404	22,5
daho	27,077	29.081	28,961	29,467	29,353	29,630	28.545	28,620	29,781	30.5
linois	187,278	191.237	190.744	189.957	186,276	184,593	187.244	195,648	197.057	193,4
ndiana	149,991	158.905	160.993	161,057	161,149	158,028	159.304	162.314	166,736	173,4
owa	59.255	62,482	63.279	65.461	68,774	69,882	69,943	70.055	69,335	68,8
(ansas	84,434	85,948	85.136	85,182	84,022	83.852	83.947	85,177	85.846	87,3
Centucky	93,312	96,804	95,135	92.847	32,264	88,960	87.069	89,487	93,857	98.1
ouisiana	117.480	122,684	136,405	137,852	140,499	140.399	136,235	132.032	134,148	133,8
Maine	24.910	24,751	24,852	28,417	29,250	28,780	28,685	29,490	29.325	30,1
laryland	101.287	102.024	100.705	100,521	102,146	102,584	104.065	105,534	107.196	109,2
lassachusetts	102.713	109,413	109,560	105,393	107.583	108.499	110,562	108.687	113,440	112.8
lichigan	240.594	242,109	235,027	226.758	226,999	225,479	229.020	236,622 130,926	244.288 132,316	249.4 133.9
linnesotalississippi	118,094 54,169	125,165 53,904	125,819 53,869	125.582 54,097	124,348 55,358	124,106 53,025	127,303 52,558	50,416	50,362	54,2
			1		•	ſ	1			
Aissour	106,685	111,855	115,674	114.572 29.377	113,991	111,739 29,276	110,979 28,503	110,683 27,681	111,911 27,234	116,4 27,4
Aontana	26.554 51,174	28.081 52,141	28,517 53,412	54.099	30,348 55.018	54,491	55.077	55,284	55,552	57.1
levada	17,712	18.943	19,803	21.065	20,976	20.670	21,292	22,498	23.425	25,1
New Hampshire	18,568	19,261	19.285	19,664	19,263	20,819	20.574	21,505	22,612	24.0
lew Jersey	141.494	141,015	139,985	137.883	133.654	134,089	130.925	131,344	131,859	133.2
lew Mexico	44.061	44,973	46.576	48.276	50.876	50.379	51.252	46,246	47,471	47,1
New York	307.317	312,389	313.046	311.137	323,438	321.448	320.520	338.380	342.436	352.5
North Carolina	115,979	121,637 24,423	122,956 25,303	124,147 26,001	124,911 27,167	125.929 27.125	128.731 27.535	133,415 27,389	135.340 26.565	140,0 27,9
]		ĺ	1			İ		1	ŀ
Onio	243.887	254.337	258,643	257.413	263.627	259.363	260,542	262,639	270,167	279.5
Oklahoma Oregon	87,529 64,079	88.042 65.601	88,182 63,402	90.949 59.372	95,118 59.043	90.971 58.593	91,995 59,647	93.640 61,584	93,619 66,616	94.6 68.4
Pennsylvania	183,401	189.209	186,457	184.931	186.550	186,121	189,369	192.626	222,583	229.
Rhode Island	22.579	23,208	23.587	22.558	22.979	22.190	22.772	22.411	23,210	24,
South Carolina	65.532	68.656	67,934	67.893	68,482	68,666	69.098	70.304	74.799	79.2
South Dakota	22.832	23.854	25,653	25,619	26.158	24.023	23.339	24.036		23.8
ennessee	108,306	107,820	104.458	103.108	107.022	103.694	101,430	100,457	102,702	103.
Toxas	337.812		350,941	365.003	378.506	381.975	371.035	369,910		391.
Ulah	42.918	45,080	45.999	48.215	49,617	48.771	50.281	51,942	52.622	52,6
/ermont	15.075	15.375	15.386	15.420	15.253	15,093	15,210	15,079	15.390	15.
/irginia	132,154		135.965	137,118	137.793	138,437	141,380	147.946		154.
Washington .	82.790		80.393	78.322	78 658	78.806	77.923			78,
West Virginia	60.312		61,979	61,695	61.555	58.633	57.404	57.528		60.
Nisconsin Nyoming	141.859 8.993		149.198 9.635	148,877 10,209	151.244 10.270	151.884	154.502 10.123	154.626 9.980		151.
					ļ	1			1	İ
J.S Service Schools .	18.102	18.698	19,451	19.728	19.939	19.733	18.840	18.685	19.826	17.1
Outlying areas	45.601	46.867	46.220	48.386	63.962	56.714	57,106	59.070	57.508	57.3
American Samoa	_	_	_	_	_	_	_	_	_	
Fedorated States of Micronesia										1
	3.168	3.217	2.660	2.574	2,774	2.692	2.769	2.656	2.210	2.
	1 0.,00	J.2.17	2.000	2.5/4		2.092	2.709	2.550		.ء
Guarn	_	1								
Guain Marshall Islands Northern Marianas	_		-	-	_	}	_	i –		1
Guarn Marshall Islands Northern Marianas Palau	-	_				_	-			
Guain Marshall Islands Northern Marianas	40,443	_	40.952	1	59.324	51.202	-	53 919	52 753	53.

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	7	7						Percentage	change		
State or other area	Fail 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1983	Fall 1973	Fall 1973	Fall 1978	Fall 1983	Fall 198
	ļ					to fall 1993	to fail 1993	to fall 1978	to fail 1983	to fall 1988	to fall 199:
1	22	23	24	25	26	27	28	29	30	31	32
United States	5.694,303	5,848,242	5,904,748	5,900,012	5,851,760	12.0	29.2	8.4	6.3	6.2	5
abama	121 155	123.848	127.754	127,517	128.350	22.2	64 6	30.2	3.4	7.5	13
aska	26.274	27,792	29.019	28,451	28 108	167.8	355.8 38.4	36.3 11.2	24 8 7 3	111 0 14.8	27
ZON8	96.276 58.662	95.657 61.408	95,514 63,464	97.231 66,623	95.346 65,966	16.0 25.0	60 1	24.8	27	49	19
lifomia	493.719	536.789	530.942	515.109	490,479	7.0	6.3	-2.3	1.7	5.6	
lorado	107.324	128.615	131,564	131.870	132,113	25 1	47.5	8 6 5.2	8.6 8.7	-03 107	2
nnecticut	65,427 23,080	64,994 23,424	63.557 23.745	62,147 24.072	59.904 25.036	2.9 23.0	17.6 26.0	5.2	-2.7	97	1
strict of Columbia	12,439	12.595	12,033	12,285	10.959	-23 2	12.2	39.9	4.5	-15.1	
onda	168.576	176.989	163,117	184,736	191,457	38.4	90 8	19.9	14.9	13.9	2
eorgia	136.239	141,106	151.218	154,213	155,834	37.6	70 6	91	13.6 2.5	14.5 -9.8	1
IWAII	23.111	23.900	22,656	23.281 39.738	23,911 40,434	-4.4 37.8	0.2 56.6	2.2 0.5	131	4.0	;
aho	33.093 194.913	35.709 198.464	37.936 202.006	199,909	197.377	6.0	103	3.6	04	3.8	· '
nois	181.286	186.318	190.444	193,911	191.356	187	39.3	8.0	8.6	77	
wa	68.221	67.957	68.088	67,145	66.115	-3.9	31 3	16.3	17.4	01	
insas	89.180	90.164	89.572	89,046	89.296	63	22 1	12.1	2.5	40 63	
entucky	102.332	106,421	109,780	109.888	107.945 146.158	17.0 4.0	37.2 36.6	17 0 7.6	0.2 22.1	47	i
uisiana	133,856 34,233	136.635 34.616	143.219 34.038	149.550 33,521	32.395	108		67	194	3.2	
aryland	109,374	110.830	113.096	112.831	112.298	99	30 4	168	1.5	70	
assachusetts	112.222	110.031	105.884	104.625	101,732	-54		109	32	49	
chigan	255.555	259.879	259,113	256 001	263,279 121,591	160		6 6 9.0	-41 71	99	ŀ
nnesota	134.696 56.716	133.622 58,781	130.665 60.187	126.484 58.437	57.665	42		13.2	3.5	-20	ļ
ssouri	121.045	125.270	126.104	122.585	119.116	4.5		23		21	
ontana	28.461	28.015	29.520	29.684 60.400	30.396 59.515	0.2 8.2		115 96		-97 38	1
ebraska evada	59.221 27.085	60.692 29,424	60.695 30.851	30.588		45.6		26 9			
ow Hampshire	l		25.956	25.998		35.7		97	47	24.8	
ew Jersey			138,129	139.672		3.5 2.7		15 0 9.7		-C3	
lew Mexico lew York	47.591 358.538			51,333 343,889				-23		90	
Iorth Carolina	144.413					24.6		183	11 4	121	!
orth Dakota	29,718					5.0	31 2	56	183	28	
thio .	284.356					4.2		5.9 6.8			
ikiahoma	94.688 66.775					6.9					
regon . rennsylvania	234.784					25.5					
hode Island	25.204			25.278	24.434	63	-02	-62	01	57	
outh Caronna	79.252							30 2			
outh Dakota	25.075 107.780									1	1
ennessee exas	410.392					117					
Itah	54.444					49 2			20 1	61	
ermont	16.127										
rginia	158.260										
Vashington Vest Virgin₁a	62.227										
Visconsin	151.146				3 145,188	-40	11.6	1 72			
Vyoming	12.335	12,517	12.646	12.044	12.012	170	111		}		
S Service Schools	18.570	18.520	18 627	18.32	19.200	-3	7 159	85	109	-113	-
Outlying areas	56 620	56.846	56 008	56.120	56.824	-11:	2 238	14	37 4	-96	6
merican Samoa dederated States of		-	-	-	- -	• -		_	-	-	-
Micronesia Buam	2 38	5 2 59	2.986	3.15	6 3697	33	78	-e:	-13	-24	1
Marshall Islands	-	- 1	- -	-	- -	· -	- -	- -	- -	- -	- [
Northern Marianas	-	- -	- -	- -	- -	· -	- -	-	-	- -	-
Palau Buada Dian	E. r.		50.30	5 50 11	 4 50 185	-14	23 1	·	7 40 6	-8	7
Puerto Rico Frust Territories	51 54	4 51 789	9 50 30	5011	- 50 18:	. - \ \ \ \ \ \.	. 23	. '-	-	-i -	-
	2 69	7 2 460	1	2 85	6 294	2 2	7 73 3	s 8:	8 j 55 (-13	

-Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Fall Enrollment in Higher Education" sur-

veys, and Integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995.)



Table 49.—Total fall enrollment in public 2-year institutions of higher education, by state: 1969 to 1993

					10 1993					
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fail 1976	Fa 1977	Fall 1978
	2	3	4	5	6	7	b	9	10	11
								3,751,786	3,901,769	3,873,69
United States	1,934,346	2,195,412	2,457,319	2,640,939	2,889,621	3,285,482	3,836,366	3,751,760	3,801,709	3,673,0
abama	18.098	21,249	. 24.269	27.839	32.546	42,937	52,884	40.600	39,725	39,1
laska rizona	601 34.322	703 43,402	7,297 49,581	7.847 54,134	5,820 64,596	6,187 76,716	5.969 91,585	8,970 96,053	13,394 99,902	17.4 94,9
rkansas	2.760	2,824	3,092	3,417	3,590	5.028	8,470	8,650	11,027	10,7
alifomia	628,518	694,132	751.039	778.668	861,494	969.982	1,101,462	1,061,786.	1,095,662	1,016,6
olorado	16.007	21,093	23,735	24.598	28,406	31,004	40,369	40,317	41,595	40,4
onnecticut elaware	19,268 3,687	25,208 3,709	27,931 4,774	29,584 4,553	32.583 4,9 3 7	39,180 6,041	36,114 6,269	34.248 5.501	37,461 5.095	39.1 5.5
istnet of Columbia	5,745	3,176	3,798	4,664	4,874	0.041	0,203	5.557	J.035	0.0
lorida	99.539	108,211	120,262	120,781	133.887	149.057	169,788	172,440	183,215	190,
eorgia	19,741	21.738	23,324	24.699	27,876	31,227	40,434	39.206	38,295	38.9
lawaii	8,946	10.853	13,010	14,154	15,699	17,172	20,617	19,217	19.077	19,
iaho Iinois	3,298 120,423	2.875 136,211	2,954 160,355	2,858 175,600	2.657 185.233	3.308 215,283	3.898 250,761	3,990 . 277,160	4.639 279.116	4, 279,
diana ,	3,202	3.318	7,977	8,156	8,208	9,849	13,705	14,760	17,904	20.
ļ					İ	24.542	1			
owa (ansas	15,619 17,018	17,511 17,825	20,474 19,466	22,262 22,137	23,267 22,484	24,542 25,204	28,880 27,696	28,684 28,890	28,985 30,833	30. 31.
(entucky	10.379	9,787	11,452	12,109	13,181	13,672	17.362	16,746	17.512	15,
ouisiana	6.356	7,906	6.559	9,913	8,427	10,620	13.659	15,325	15,461	14.
Maine	315	1,626	3.813	4,050	4,330	3,954	5,197	4.825	5,386	5.
Maryland	34,971	42,334	47,168	52,264	58,717	64,679	76,051	79,763	84,672	85.
Massachusetts	28.650 107,413	35,913 121,887	41,680 132,059	44.845 136.657	45,801 152,640	55,048 172,087	67,911 194,886	62,742 171,876	60,531 182,554	64, 186,
finnesota	17,978	20,367	22,662	22,689	24,395	25,092	28,924	30.090	31,030	32.
Assissippi	19,112	21,190	22,194	23,564	25.678	28,498	34.349	32,687	32.857	33.
Aissouri	27,244	32.578	34,739	35.268	38 600	44.035	53,370	50.646	49,435	48.
Montana	2,123	2.067	1,864	2,353	2,147	2,145	2,915	2.725	2,760	2.
Nebraska	3,323 303	3,746 405	5,485 1,601	5,748 3,927	6,368 6,940	7,904 12,029	12,309 14,936	14.572 13.381	16,941 14,188	16. 16,
New Hampshire	450	617	496	574	2,490	3.493	6.089	4,640	5,115	4.
New Jersey	35.610	41.792	50,172	55,261	63,252	71,944	85,270	86.872	91,116	93.
New Mexico	3,350	3.793 188,918	4.601 209,924	4.655 222,051	5.204	6.243	6,529	6,585	8,251 237,560	8. 236.
New York	169.440 34.995	40,313	46,387	57,348	232 822 60.183	248,145 71,818	271,412 89,988	241,573 86,688	91,710	93
orth Dakota	5,497	5,925	6.361	6.413	6.457	6,492		6.969	7,478	7.
Ohio	47,307	53.846	62,380	67,171	73,778	81,624	99,794	107,738	112,235	112
Oklehoma	10.635	13.479	19,079	21,928	25.255	28,702	35.346	38,018	40,864	42
Oregon	31.784	41.571	45,318	47.691	56.639	62.088	64,943	66,446	63.196	67
Pennsylvania Rhode Island	54.388 3,099	61,341 3.581	68.851 3,743	73,603	78,279 5,511	82,242 6,594	94.350 8,056	95,545 8,974	95,603 10,317	97
		12,745		ſ	į.	1	1			
South Carolina	11,121	12,745	13.396	25,744	23.803	37,084	45,827	33.646	36.348	37
Tennessee	7.942	9,771	11,999	14,634	18.625	22.878		33.032	37.336	40
Texas	99,222 7,301	114.028 6,644		144,469 8,348	152,872 8.257	180,195 8.758			237.421 13.575	241
	523	495	456	475	2,028			2.037	2 201	2
Vermont Virginia	23,186				54.400				2,281 95,436	100
Washington	75,775	84,714	87,343	94.950	98.855	109.498	123,797	145.659	159.050	169
West Virginia . Wisconsin	3.655	4,124		5.340						9
Visconsin Vyoming	30.848 5,159	38.200 6.420		55.337 7,662	61,152 7,106					69
J S Service Schools		_	_	_	_	12.217	19,957	_		
0		†	<u>†</u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	1
Outlying areas	5,713	5.354	† 	 	 	 	 	+	1	+
American Samoa	_	_	632	848		833	689	836	1,114	
Micronesia Guam	1 186		1 =	1 =		1 =] =	
Marshall Islands		=	I	=	=	1 =		_] ==	
Northern Marianas Palau	_	-			=		. =	1	_	
		1	1	1		I	1 40 75	1	5	1 -
Puerto Rico Trust Terntones	4.190	5.354	3.799		10.339	12,401	13.757	12.882	9,776	



Table 49.—Total fall enrollment in public 2-year Institutions of higher education, by state: 1969 to 1993—Continued

	_			75 10 1000	—Continu					
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	. 19	20	
United States	4,056,810	4,328,782	4,480,708	4,519,653	4,459,330	4,279,097	4,269,733	4,413,691	4,541,054	4,615,487
Nabama	36,334	39,368	40,727	42,947	44,954	47.127	54.012	56,857	56.364	60,792
Alaska	12.677	11,990	14,538	13,649	14,590	14,745	15,987	15,783 1 126,837	14,650 139,179	5,030 148,382
Arizona	103,134	113,176	114,127	118,718	119,097 12,702	113,868 12,499	117,917 12,190	14,410	14,428	16,601
Arkansas California	11,169 1,069,082	11,303 1,130,300	1,212.573	12.345 1,171,476	1,070,612	995,832	980.481	1,034,166	1,077,279	1,058,170
Colorado	42,180	44,818	46,150	47,856	46,828	43,954	41,493	51,396	55.023 40,537	57,654 41,916
Connecticut	41,697	41,932	43,150	44,448	44,478	42,402	40.746 7,481	39,830 7,936	8,191	9,31
Delaware	6.475	6.988	7,406	7.548	7.551	7,130	/, <u>461</u>	7,550	0,131	-
District of Columbia	200,608	206,859	216,382	219,170	218,955	210.451	215,905	235.256	254,376	262,829
Georgia	35,533	36,083	37,633	40,587	40,884	37,329	34.337	30,635	49,364	48,159 19,979
ławan	19.067	19,359	20.807	22,176	21,237	20,173	20,003	19,906	20.342 5,010	5,34
daho	5.101	5,410	4.897	5,052	5.065	5.288 319,956	5,121 332,980	6,912 334,861	324,060	328.27
Illinois	277,601	300.037	313,481 32,114	338,718 33,920	330,444 35,768	34,590	34,529	31,818	34,721	35.73
ndiana	23,392	30,319					39.822	40,384	42,672	44,39
owa	31,778	34,972	36,581	39,296	40.878	39,918		44,664	47,537	51,33
Kansas	34,817	36,039	39,082	41,391 22,116	43,144 24.059	43,359 23,742	43,273 23,767	25,569	28,162	31,33
Kentucky	17,136	18,080	20,373 14,368	14,747	14,971	14,447	14,938	14,265	14,344	15,51
Louisiana Maine	13,669 6,631	14,019 7,127	7,523	4,237	4,579	4,656	4,503	4,969	5,272	6,12
Maryland	88,362	93.027	96.787	101,924	104,558	99,310	94,927	93.899	96,515	103.04
Massachusetts	68,221	74,352	66,823	72,576	78,396	74,585	75,040	69.916	73,651	75,99 216,60
Michigan	199,099	212,038	210,777	213,203	217,230	207,655	205,250 46,661	209,109 47,864	215,025 53,780	57,26
Minnesota Mississippi	35,073 35,143	37,214 36,757	39.610 41,126	42,950 40,604	43.911 42,506	44,620 39,616	38,146	39,509	42,902	44,12
		1	57,257	59,418	63,070	58.353	57,850	58,200	59,335	62.30
Missouri Montana	46.635 2,161	53,324 3,097	3,350	3,483	3,396	3.440	3,529	3,511	4,624	3.88
Nebraska	l	21,368	23,343	23,427	22.591	25 730	26,125	28,978	29.349	30,93
Nevada	17,953	21,337	19,937	20,784	22,403	2, 30		23,992		23.46
New Hampshire	4,786	4.858	6,246	6,354	7,193	6,504	6.095	7.226	8,287	6.67
New Jersey	98,558	106,013	108.497	118.216	117,207	109,299		104,390	103.549	110.6
New Mexico	8,910		10,704	12,217	12,479			32,320 226,864	33,827 224,610	29.90 231.21
New York			259.397	261,976	256,027	245,703 123,488				127.0
North Carolina			113.393 7,544	117.589 7.550	117,123 7,603			7,509		7.6
North Dakota	1		i	İ		1			i	123,2
Ohio			125,990 51,519	132,019 54,098						56.7
Okiahoma			69,105	64,680						68,1
Oregon Pennsylvania				114,907	120.837				88,627	94.2
Rhode Island	_			12,149	12,602	12,317	12,617	13,096	13,107	14.7
South Carolina						36,547	36,756	37,887	38,553	41,1
South Dakota						49,103	46,521	48.988	51,402	51,6
Tennessee										361,2
Utah	13,545								21,831	21,6
Vermont	1 919	2,609	2,874	2,846	3.40	3.099				
Virginia	1				113,300	106,66	7 109,374	117,74	123,994	
Washington	. 194.115	192.665	169.344	119.749	120,73	122,05				
West Virginia	10.292	9.183								
Wisconsin	. 81,417									
Wyoming	10.497	i	1			1	1	1	ļ	1
U.S. Service Schools		- 31,110	34.637	40,401	33,05	33,05	5 35.212	2 34,61	7 40.310	26,3
Outlying areas	12.65	13.825	15.967	17.772	3.64	8.42	0 8.30	5 8.90	9.27	9.1
American Semoa .	85	6 976	987	1,007	7 84	5 87	1 . 75	3 75	9 89	·
Federated States of Micronesia	_	- -	. _		- -	- -	- -	- -	- -	-
Guam			2,467	2.46	7 66	2 1,74	0 1,83	2 1,82	1,86	2 1.
Marshall Islands Northern Marianas	-	1	<u> </u>	[] =	- 17	3 43	1 31	- 8 51	4 364	5
Palau	-	- -	- -	- -	-1 -	- 1 -	-	- l	<u>-1</u>	; _
Puerto Rico	11,62	0 12,62	5 12.32	5 13,70	0 1.23	3 4,58	2 4,67	3 5.02	0 4.92	
Trust Territories	17					6 79	6 72	4 79	5 1,22	3 1.



Table 49.—Total fall enrollment in public 2-year institutions of higher education, by state: 1969 to 1993—Continued

				1909 10	1993	illillu cu					
							_	Percentage	e change	·	
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1983	Fall 1973	Fall 1973	Fall 1978	Fall 1983	Fall 1988
						to fail 1993	to fall 1993	to fail 1978	to fail 1983	to fall 1988	to fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	4,883,660	4,996,475	5,404,815	5,484,555	5,337,328	19.7	84.7	34.1	15.1	3.5	15.6
Alabama	66.420	72,091	74,557	78.770	81,744	81.8	151.2	20.2	14.5	35 2	34 5
Alaska Anzona	143,038	152.556	158.117	586 158.676	600 151.408	-95.9 27.1	-89.7	199.8	-16.4	-65.5	-88 1
Arkansas	17.754	17,237	18,688	19.206	21,976	73.0	134.4 512 1	47.0 198.2	25.4 18.6	24.6 30.7	2.0
California	1,096.849	1.057,921	1,273,712	1,233,540	1.113.679	4.0	29.3	18.0	5.3	-1.2	32.4 5.2
Colorado	68,526	72,037	75.081	80.557	77.819	66.2	174.0	42.6	15.6	23.1	35 0
Connecticut	44,270	44,562	43.764	45,639	45,542	2.4	39.8	21.9	12.0	-5.8	8.6
Delaware	9,957	10.828	11.566	11.241	10.735	42.2	117.4	11.9	36.7	23.4	15.2
Florida	316.704	312.092	323,225	326,490	327.023	49.4	144.3	42.5	14.8	20.0	24.4
Georgia	50,537	55,307	67.706	78.865	83,921	105.3	201.1	39.6	5.0	17.8	74.3
Hawaii	20,533	21.828	23.026	26.324	26,707	25.8	70.1	21.8	11.1	-5.9	33.7
Idaho	5,354	5,606	6.213	6,869	7.090	40.0	166.8	79.6	6.1	5.4	32.8
Illinois	341.730	352.869	369.243	366.705	352.368	6.6	902	50 9	18.2	-0.7	7.3
Indiana	35,147	37.635	. 37,934	40.713	39.903	11.6	386.1	145.0	77.9	-0.1	11.7
lowa	48,668	49.877	52.272	55.696	56,152	37.4	141.3	29.4	35.7	· 8.6	26.5
Kansas	55,954	58.953	62.777	64,353	64,720	50.0	187.8	40.6	36.4	190	26.1
Kentucky	34,965	40.674	45.993	47.950	48.215	100.4	265.8	20.1	52 0	30 2	53.9
Louisiana		21.655	25.603	27,823	27,792	85.6	229.8	77.8	-0.1	3.7	79.1
Maine	6.278	6,884	6.890	7.325	7,424	62.1	71 5	30 4	-18.9	33.8	21.2
Maryland	107,395	109.953	115.542	115,156	114,368	9.4	94.8	46.4	217	-1.5	11.0
Massachusetts	75.550	76.004	74,675	78.494	79,729	1.7	74.1	41.2	21.2	-3.1	4.9
Michigan	224,159	227.480	227.188	217.321	219.866	1.2	44 0	21.9	167	-0.3	1.5
Minnesota	63.714 46,319	65.589 50,257	69.088 51.199	85,674 51,474	85,540 51,708	94.8 21.6	250.6 101.4	35.1 28.7	33 3 28 6	30.5 3.8	49.3 17.2
Missouri	71,277	74.823	77,021	76.025	78.705	24.8	103.9	25.2	30,5	-1.2	26.3
Montana	4,736	3.850	3.933	4,081	3,930	15.7	83.0	24.1	27.4	14.5	1.1
Nebraska	32,116	33,922	33.997	42.796	36,267	60.5	469.5	159 8	36.6	36.9	17.2
Nevada New Hampshire	29.099 8.201	31.818	31,134	32.604	32.693	45.9	371 1	142.2	33 3	-47	39.3
		8.364	8.562	9,257	9.434	31.2	278.9	68 8	53.0	-7.2	41.3
New Jersey New Mexico	118,443 31,768	123.910 35.390	132,599 40,530	138,713 43,568	139.970	19.4	1213	47.6	25 5	-5.6	26.5
New York	242,440	253,206	259,593	262,419	45.855 263,217	267.5 2.8	781.1 13.1	88.0	42.7	139.6	53.3
North Carolina	132.649	136.707	153,153	158,925	147.895	263	145 7	1 7 54 6	8.1 25.9	-9.7 8.5	13.8 16.4
North Dakota	7.837	7,413	7.659	8,112	8,123	6.8	25.8	12 1	5.1	1.1	5.8
Ohio	127,717	137,821	145,550	153.207	155,173	17.9	110.3	52.8	16.7	-6.3	25 9
Oklahoma	56.722	58,128	64,740	67,212	64,484	148	155.3	67.1	33.1	10	13 7
Oregon	74,536	76,827	79.282	80,048	80.239	26.2	417	193	-5.9	73	177
Pennsylvania Rhode Island	100,317 15,400	108.207 16.620	117,791	120,103	117.560	-2.7	50.2	24.1	24 4	-22.0	24.7
	l	1	17,330	17.986 	16.399	30.1	197.6	87 6	219	168	11.4
South Carolina	39,387	49,831 145	51.494 151	58.497 155	60.640	58.3	154 8	56.3	2.9	7.4	47.4
Tennessee	59,276	65.105	73.652	77,204	78.451	508	321.2	117.2	28 6	-0.4	51.4
Texas	372.103	384.537	396.393	410.552	411.885	27.0	169 4	57.9	343	11.4	14.0
Utah	25.179	28,579	33.020	34.597	26.260	409	218.0	68 4	340	17.0	20 5
Vermont	4,798	4.835	5,198	5,531	5.469	607	169 7	18.1	420	236	30.1
Virginia	129.364	131.086	134.875	134.104	131.243	158	1413	85.4	12.4	2.6	12 9
Washington	142.975	146.199	157,156	155,747	157.118	30.1	58.9	71 9	-29 0	16.9	11.3
West Virginia	10.251	10.746	7,278	7,311	7.160	-29.5	-1.5	346	3.8	-50	-25 8
Wyoming	96,116 16,218	100,838 18,106	105,766 18,605	107.417 18,643	111.481 17.990	23 1	82.3	14 1	29.8	1.5	21 3
U.S. Service Schools	37,037	29.567	l		İ	325	153.2	55 1	23.1	115	18 8
U. CONTICO CONOCIS	31,037	29.367	34,294	34,294	33.447	1.2		-		-20 3	26.9
Outlying areas	10.430	9.398	10.066	10.576	12.291	236.8	8.2	-196	-60 0	164 2	27 5
American Samoa Federated States of	1,011	1,219	1,267	1.295	1,264	49 6	39 1	-86	17	75	39.2
Micronesia .	838	975	837	1.028	1,148	_	_	_		_	
Guam	1.965	2.150	2.030	1.689	2.146	224 2		_		1603	24 6
Marshall Islands	-	' –	-	374	386		1 -	-	_		
Northern Marianas	4.2	661	847	796	1.261	_	_	-		-	258.2
Palau	1.037	491	355	445	436				-		-
Trust Territories	5.160	3.902	4.730	4.949	5.650	358.2	-45.4	-23 2	-84 5	343 7	33
Virgin Islands	1 =	_	_	_	1 =			2183	101 1	613	_
*	1	ــــــــــــــــــــــــــــــــــــــ	L	ı [—]	i –	1 . —	1	L	L	-	l. •

⁻Data not available or not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Fall Enrollment in Higher Education" sur-

veys, and Integrated Postsecondary Education Data System. Fall Enrollment" surveys (This table was prepared January 1995.)



Table 50.—Total fall enrollment in private 4-year institutions of higher education, by state: 1969 to 1993

				1303	10 1993					
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
				_						
1	2	3	4	5	6	7	8	9	10	
United States	1,974,605	2,028,780	2,022,365	2,028,938	2,060,128	2,116,717	2,216,598	2,227,125	2,297,621	2,319,422
Alabama	15,045	14,606	15,229	15.360	15.040	15,709 878	16,575 504	16,989 231	18,474 355	16,548 493
Alaska	790 1,860	749 2.166	814 1,876	1.039 1.925	907 2,392	4,836	4,697	4,613	4.703	4,733
Anzona Arkansas	6,642	7,184	7,210	7,448	7.760	8.064	8,352	8,450	8,789	8,498
California	123,197	133,001	134,073	139,726	145,099	156,388	168,666	172,808	178,678	178,219
Colorado	14,882	14.833	14.602	14,590	14,015	13.385	13,444 52,898	13,638 54,741	13,729 56,092	13.940 58.024
Connecticut	48,511	49.286 448	49,121 701	49,319 567	50.493 513	51,973 502	705	670	1,882	1,894
Delaware District of Columbia	62,483	64.203	65,593	64,651	65,103	66.868	68.905	66,335	70,650	68.146
Florida	42,556	43,411	45,493	44,270	44.406	46,485	55,937	60 ,797	63,365	64,397
Georgia	21,351	21,259	22,077	23,412	24.885	25,977	27,204	27.896	28,361	30.622
Hawaii	2.984	3,261	3,255	3,443	3,044	4,409	4,461 1,969	4,376 1,942	5,371 2,133	5,799 2,132
Idaho	2,193 129,665	2,?37 128,759	2,145 129.632	1,969 127,406	1,933 125,945	1,861 130,210	133,105	136.202	140.622	139,061
Illinois Indiana	58,749	55,437	53,876	52.053	53,135	52.492	52,283	52.229	52,838	52.168
lowa	37,342	37,081	36,741	34,714	32,782	34,512	36.056	34,868	37,202	37.376
Kansas	14,121	12.637	11,756	11,300	11,009	10,886	11,368	11,873	12,001	12,047 19,364
Kentucky	20,099	19,533	18,535	17,699 19,850	17.251 19.809	17,454 20,852	18,341 21,159	18.979 21,784	18,996 21,996	21,888
Maine	19,260 9,072	19.601 8.633	20,100 8,867	8.825	8.543	8,673	8.999	9.822	10.073	10,186
Maryland	30.369	30,326	30,989	31,386	31.575	27,382	27,454	26,932	26.847	27,20
Massachusetts	166,109	170,617	172.799	173,420	178,908	185.205	188.350	177,855	195,159 56,460	200.33 55.84
Michigan	47,308	49,433	50,010	48.035 29.695	48,711 30,848	51,855 31,797	55,014 34,590	54.542 36.783	38.951	38,44
Minnesota Mississippi	29.747 7.026	29,220 7,020	28.712 7,229	7,537	7,840	7,837	8,906	9,201	9.059	8,83
• •		48.196	48,831	48.710	50.801	56,029	62,301	64,780	65,737	66.98
Missouri	2,764	2,775	2,656	2,543	2.689	2,756	3,045	3.049		3.36
Nobraska	15.427	15,143	13.649	13,300	13,221	12,963	13,121	13,398		14,33
Nevada New Hampshire	12,802		13,060	13.352	117 13.546	164 13,668	177 16.098	185 16.219		18,16
•	1	ļ	64,074	62,207	61,116	60.813	62.641	63,236	63,852	64.69
New Mexico	1				4,494	4,617	4,624	4,544	4.035	
New York	320.332	344,271	324,140			348,911	371,451	374.970 45.209		388.00 47,98
North Carolina			41,319 1,313			42,849 1,306		1,541		
North Dakota		l		1	ļ					1
Ohio					94,139					
Oklahoma						14,158	15,106			
Pennsylvania	168,748	172.699	175,127							1
Rhode Island	18.839	20,371	21.627	22,155		İ		1		
South Carolina	18,406									
South Dakota	6,593 32,263						1			
Texas	68.277				76,607	78,130	80,576	76.75		
Utah			29,719	29.555	28,416	27,448	28.270	28,84	30.026	30,52
Vermont	8,120									
Virginia	24.200	8 25.493	25,599							
Washington	. 20,728									
Wisconsin										
Wyoming	1	-		<u> </u>	-	-	-	<u> </u>		-
Outlying areas	12.75	9 12,93	15,95	2 21.03	4 22.98	25,456	27,12	7 30.96	1 43.79	2 46.9
American Samoa	-				-	-	-			-
Federated States of Micronesia	. -	_ _	-1 -	-	- -	- -	- -	- -	- -	-
Guam	` -		- -	- -	- -	I		- -		
Marshall Islands .	1		-1 -	_	- -		1	ı		-
Northern Marianas Palau		- -	- -	_ _	- -	- -	- -	- -	-	
Puerto Rico	12.75	9 12.93	4 15,95	2 21.03	4 22.9ช	5 25,45	6 27,12	7 30,96	1 43,79	2 46.9
Trust Territories	-	- .	_	- -	-1 -	_	[]	_	<u> </u>	-1
Virgin Islands .			- -	- l		_1	1			

Table 50.—Total fall enrollment in private 4-year institutions of higher education, by state: 1969 to 1993—Continued

State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fail 1987	Fall 1988
1	12	13	14	15	16	17	18	19 .	20	21
United States	2,373,221	2,441,996	2,489,137	2,477,640	2,517,791	2,512,894	2,506,438	2,523,761	2,558,220	2,634,2
Alabama	15.950	16,607	16,293	16,144	17,769	17,521	16,806	16,569	17,468	18,8
Alaska	642	735	896	1,077	961	986	969	1,123	946	1.20
Arizona Arkansas	5,354 8,498	8.534	9,405 8,921	9,871	11.032	11,213	13.459	11,004	6,888	14,11
California	179.411	8.955 185.714	187,531	8,490 189,601	8,374 193,604	8,761 196,192	8,650 195, 06 7	8.879 194,213	9,025 196,348	9,8: 200,6:
Colorado	14.590	16,232	16,498	16,785	16,659	15,827	15,253	15,556	17.708	18.3
Connecticut	58,968	60.296	61,258	59,420	60.076	59,217	59,007	57.666	58,090	57,4
)elawara	3,497	3.752	4.727	5.004	4,915	5,335	4,860	5,001	6,990	6.6
District of Columbia	72,759	72.775	74,438	68.232	66.097	66.300	66,121	65,845	66,715	67,2
londa	68,446	72,794	75,367	75,668	78,448	82,058	82,103	84.652	80.590	91,3
ieorgia	32,561	33.921	36.350	36,810	37,354	38.099	38,737	38,921	41,651	42.5
tawaii daho	5.895 2.021	5,740 2,032	4,981 2,152	6,185	7,692	8,111 2,067	8,617	9.104	9,545	9.7
linois	140,513	145,663	149,472	1,917 149,432	2.044 150,867	149,544	2,122 147,379	2,353 152,488	2,397 156,401	2,2 158,0
ndiana	52.809	53,969	53.857	52.572	53.039	51,602	50,781	52,005	51,397	55,4
									1	
Bwc	39.761	40.861	41,139	40,724	40.985	40,905	40,608	41,481	42,898	45.3
(ansas	12,486	12.931	12,609	13,507	12,806	13,098	12,702	12,096	11,809	12.8
Centucky	19.518 22,377	20,803	20,725 23,508	20,132 23,531	20.880 23.802	20.862 23,436	20,778 22,297	20.750 23,130	23.236	23,2
Maine	10.376	10.258	10,396	13,744	18.299	18.057	17,770	10,814	23,596 11,437	24,1 10,9
Maryland	28.072	29.435	31,022	30,531	30,793	31,713	31,960	33.299	34,799	35.8
Aassachusetts	208,278	216,410	219,675	209,411	216,789	216,170	216,178	220,893	220.982	223.5
Aichigan	57,113	59,148	58,904	59.337	62,218	63,118	62.958	68,183	72,557	73,4
Ainnesota	38,979	40.653	41,262	41,395	41,359	42,612	42,737	43.265	46.306	48,6
Aississippi	9,145	9.352	8,631	8,750	9,847	9,715	8,982	9.494	9,914	10.2
Aissouri	66,458	66,690	67,937	67,148	67,572	67,300	68,431	74.270	77.303	80.9
Nontana	3,191 14,934	3,178	3,071	3,023	3,146	3,391	3.007	2,987	3,312	3.3
Vevada	270	15.619 175	16,088 196	16.208 363	16,861 389	·16.517	15.936 288	15,787 281	15 474 247	16.0
lew Hampshire	18.303	20.586	20,804	23,725	24,039	22,984	22.973	22,558	23.058	24,
New Jersey	64,994	66,434	65,887	64.285	61,638	60,148	58.432	57,126	56.471	55.9
New Mexico	3,516	3,552	3.486	3.332	3,104	2,599	2,568	1,705	1,776	2,0
New York	392.613	399,401	410,141	404,899	406,051	402.969	400,771	400.348	394.534	393.
North Carolina	48.531	50,377	50,452	50,374	51,452	52,646	53,424	53,784	55.535	59.2
North Dakota	1,966	2,145	2,130	2,172	2,158	2,349	2,306	2,311	2,466	2.0
Ohio		97,407	100,492	100,404	101.860	100,786	98,862	102,116	103,198	106.
Oklahoma	19,536	20,349	20,115	20,028	19.894	19,075	18,874	17,222	18.464	18.
Oregon Pennsylvania	16.465 192,169	16.840	16,839	17.005	17,671	18,401	18.035	18,555	18.870	19,
Rhode Island	30.026	199,446 30,963	205,812 31,868	205,333	208,423 33,402	207,742 34,638	207.988 34,538	208,079 34,060	209,846 35,391	212. 35.
South Carolina	22,652	18,568	18,415	ł	l	1	i	ļ		
South Dakota	7.533	7,707	8.014	22,729 8,012	22.033 7.953	21,142 7,742	20,899 8,569	21,342 6,243	22,381	22,
Cennessee	42.067	42,219	41.646	41,190	41,181	40,592	40,884	42.029	6.900 42.302	7, 45,
Гехаs	82.589	85,345	88.578	89,745	90,716	89.680	89,648	87.025	88.975	89.
Jtah	30.562	30.915	31,700	30.928	31,051	30.805	31,161	31,655	31,220	33,
/ermont	11.227	11,193	10,626	10,700	10,793	10.723	10,701	11,967	11.809	12.
/irginia	32,188	32.998	33.682	34,603	36.285	36,563	40,067	40,130	42.011	47.
Washington	26.383	27 575	28.907	29,722	30,248	29.208	28,855	28.879	30.258	33.
West Virginia	8,813	8.606	8.603	8.336	8,770	7.806	7,640	7,109	7.105	7,
Vyoming	32,038	33,158	33,431	32,933	34,392	34.262	34.680	37,409	39.621	42.
		1			 					
Outlying areas	56.936	61,001	66,861	78,194	82,677	74.269	79.569	87,191	80.536	86.
Amencan Samoa	-	_	_	_	_		_	_	_	
ederated States of Micronesia				İ]					-
Suam	1 =	1 =	I	=		_	-	-	_	
Marshall Islands	_	1 =	1 =	ı =	ı =	1 =	_		_	1
Noithern Mananas	-	_	_	_	=	=	1 =		1 -	
Palau	-	1	-	-	i	-	-	·	-	
Puerto Rico	56.936	61,001	66,861	78.194	82,677	74.269	79.569	87,191	80.536	86.
Frust Territories Firgin Islands	=	_	_	_	_		· –		-	ł
, ngnt talativa	1 ~			ı –	_	-	_	-	. –	l



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State or other area Fall 1989 Fall 1990 Fall 1991 Fall 1992 Fall 1993 Fall 1973 to fall 1993 Fa	e change Fall 1978 to fall 1983 30 8.6 7.4 94.9 133.1 -1.5 8.6	Fall 1983 to fall 1988 31 4.6 6.3 25.6 27.8 17.3	Fall 1988 to fall 1993 32 9.6 13.3 39.4 73.5
to fall 1993 to fall 1993 fall 1978 1 22 23 24 25 26 27 28 29 United States 2,693,368 2,730,312 2,802,305 2,863,913 2,888,031 14.7 40.2 12.6 Alabama 17.526 18.838 18.788 20.900 21,399 20.4 42.3 10.0 Alaska 2.064 1.647 1.432 1.506 1.682 75.0 85.4 -45.6 Arizona 11.382 13,980 17.761 17.759 24.469 121.8 923.0 97.9 Arkansas 9.916 9.799 10.070 10.203 10.288 22.9 32.6 9.5 California 203.584 202.531 207,568 215.513 217,520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	to fall 1983 30 8.6 7.4 94.9 133.1 -1.5	to fall 1988 31 4.6 6.3 25.6 27.8	to fall 1993 32 9.6 13.3 39.4
Third States 23 24 25 26 27 28 29 United States 2,693,368 2,730,312 2,802,305 2,863,913 2,888,031 14.7 40.2 12.6 Alabama 17.526 18.838 18.788 20.900 21,399 20.4 42.3 10.0 Alaska 2.064 1.647 1.432 1.506 1.682 75.0 85.4 -45.6 Arizona 11.382 13.980 17.761 17.759 24.469 121.8 923.0 97.9 Arkansas 9.916 9.799 10.070 10.203 10.288 22.9 32.6 9.5 California 203.584 202.531 207.568 215.513 217.520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	fall 1983 30 8.6 7.4 94.9 133.1 -1.5	fall 1988 31 4.6 6.3 25.6 27.8	fall 1993 32 9.6 13.3 39.4
United States 2,693,368 2,730,312 2,802,305 2,863,913 2,888,031 14.7 40.2 12.6 Alabama 17.526 18.838 18.788 20.900 21,399 20.4 42.3 10.0 Alaska 2.064 1.647 1.432 1.506 1.682 75.0 85.4 -45.6 Arizona 11.382 13,980 17.761 17.759 24.469 121.8 923.0 97.9 Arkansas 9.916 9.799 10.070 10.203 10,288 22.9 32.6 9.5 California 203.584 202.531 207.568 215.513 217.520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	7.4 94.9 133.1 -1.5	4.6 6.3 25.6 27.8	9.6 13.3 39.4
Alabama 17.526 18.838 18.788 20.900 21,399 20.4 42.3 10.0 Alaska 2.064 1.647 1.432 1.506 1.682 75.0 85.4 -45.6 Arizona 11.382 13.980 17.761 17.759 24.469 121.8 923.0 97.9 Arkansas 9.916 9.799 10.070 10.203 10.288 22.9 32.6 9.5 California 203.584 202.531 207.568 215.513 217.520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	7.4 94.9 133.1 -1.5	6.3 25.6 27.8	13.3 39.4
Alaska 2.064 1.647 1.432 1.506 1.682 75.0 85.4 -45.6 Arizona 11.382 13.980 17.761 17.759 24.469 121.8 923.0 97.9 Arkansas 9.916 9.799 10.070 10.203 10.288 22.9 32.6 9.5 California 203.584 202.531 207.568 215.513 217.520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	94.9 133.1 -1.5	25.6 27.8	39.4
Arizona 11.382 13.980 17.761 17.759 24.469 121.8 923.0 97.9 Arkansas 9.916 9.799 10.070 10.203 10.288 22.9 32.6 9.5 California 203.584 202.531 207.568 215.513 217.520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	133.1 -1.5	27.8	
Arkansas 9.916 9.799 10.070 10.203 10.288 22.9 32.6 9.5 California 203.584 202.531 207.568 215.513 217.520 12.4 49.9 22.8 Colorado 19.756 21.719 23.158 24.817 25.981 56.0 85.4 -0.5	-1.5		/35
California	8.6		4.7
O001400 101700 21770 201700 201700		3.6	8.4
	19.5	10.1	41.6 -3.9
Connecticut	3.5 159.5	-4.3 34.6	17.3
Delaware 7.525 7.752 7.677 7.450 7.757 57.8 1,412.1 269.2 District of Columbia 67.361 67.561 65.931 69.624 70.957 7.4 9.0 4.7	-3.0	1.7	5.6
Florida	21.8	16 4	9.9
Georgia	22.0	13.9	32.9
Hawaii 10.544 10,708 11,620 11,557 12,253 59.3 302.5 90.5 1daho 2.315 2.338 2.897 2.937 2.574 25.9 33.2 10.3	32.6 -4.1	27.0 12.3	25.4 12.2
Idaho 2.315 2.338 2.897 2.937 2.574 25 9 33.2 10.3 Illinois 165,000 168,953 172,498 175,254 177,790 17.8 41.2 10.4		4.7	125
Indiana 56.433 57.234 58.215 58.846 59.837 12.8 12.6 -1.8	1.7	4.5	7.9
lowa 50.955 50.352 48.390 47.831 48.372 18.0 47.6 14.0		10.6	6.7
Kansas 12,461 13,638 14,462 15,018 15,161 18.4 37.7 9.4 Kentucky 22,261 24,982 26,941 25,962 26,221 25.6 52.0 12.2		0.0 11.5	18.4 12.6
Kentucky 22,261 24,982 26,941 25,962 26,221 25.6 52.0 12.2 Louisiana 26,134 26,308 26,624 26,325 27,435 15.3 38.5 10.5		1.6	13.4
Maine 16.277 14.262 14.675 15.528 14,767 -19.3 72.9 19.2	79.6	-40.1	34.7
Maryland 37,043 38,174 38,438 39,426 40,287 30.8 27.6 -13.6		16.5	12.3
Massachusetts		3.1 18.0	0.1 12.2
Michigan		17.7	15.8
Mississippi	11.5	4 1	15.3
Missoun		19.8	
Montana		5.1 -2.9	
Nebraska	1		
New Hampshire 24.432 24.546 25.611 24.809 24.496 1.9 80.8 34.	32.4	0.5	1.3
New Jersey 56,648 59,011 59,893 60,614 60,506 -18 -1.0 5.1			
New Mexico			
North Carolina 63,306 61,522 62,053 64,728 64,906 261 52.5 12	7.2		
North Dakota	9.0	23.2	28.0
Ohio			
Oklahoma 18,497 17,758 19,616 19.852 20,193 1.5 19.2 14 Oregon 20,225 21,080 22,369 22,208 22,296 26,2 60.0 17			
Pennsylvania 214,270 214,417 218,144 223,267 221,793 6.4 27.0 6.			4 2
Rhode Island 35.899 35.923 36.609 35.901 34,462 3.2 37.1 17.	12.7	7.3	-39
South Carolina 22.490 23,787 25.268 23,530 23,465 6.5 19.0 15.			
South Dakota 7.232 7.363 7.191 7.065 6.528 -17.9 16.8 34. Tennessee 45,666 46,032 46,848 46,669 47,498 15.3 37.0 17.			
Tennessee 45.666 46.032 46.848 46.669 47.498 15.3 37.0 17. Texas 92.247 94.305 95.897 101.159 102.486 13.0 33.8 1.			139
Utah	4 17	68	10.5
Vermont 12.921 13.462 15.808 15.803 15.240 41.2 50.1 6)	
Virginia 54,389 57,899 54,270 52,583 50,424 39 0 94.5 19 Washington 32,455 33,503 34,266 34,348 35,957 18.9 58.4 14			
West Virginia 7,196 7,880 7,815 10.096 10.395 18.5 18.4 -1	7 1.6	-14 6	38€
Wisconsin 43,551 45,095 47,376 49,231 50,474 46 8 70.9 4 Wyoming — — — — — — —	6 11.3	22 7	7 19.6
	+	 	+
Outlying areas 85.727 89.217 92.692 91.336 90.886 9.9 295.4 104	4 75.9	9 4.2	+
American Samoa	- -	-	- -
Micronesia - - - - - - -	_		
Guam	- -		
Northern Marianas — — — — — — — — — — — — — — — — — — —	- -	- -	- -
Palau 9	4 75	9 4:	li .
Trust Territories	- -		- -
Virgin Islands - - - - - -			

⁻⁻⁻ Data not available or not applicable

SOURCE U.S. Department of Education, National Conter for Education Statistics, Higher Education General Information Survey, "Fall Enrollment in Higher Education" sur-

veys, and Integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995.)



Table 51.—Total fall enrollment in private 2-year institutions of higher education, by state: 1969 to 1993

State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	133,187	123,973	121,970	115,247	122,479	118,512	133,753	131,535	141,173	154,7
Nabama	1.618	1,446	1,481	1,480	1,274	1.236	2,427	2,543	4,037	4,3
Naska	153	159	247	277	330	245	276	252	-	7,0
rizona	545 1,242	340	380	602	2,292	320	179	235	301	3
alifornia	789	1,256 513	1,065 932	950 1,087	968 1.626	951 1,779	847 2.132	760 1.888	930 2.743	1.4 4.4
olorado	_	_	68	55						
onnecticut	2.731	2.670	2,232	2.065	1,909	1,824	2,026	1,128	550 1,148	1.
elaware	3 .635	3.661	3.386	3,230	3,568	3.613	4,602	4,132	2,835	2.
istrict of Columbia	2.519	761	523	608	583	160	126	114	102	
lorida	2.697	2.664	1.233	1,011	2.463	2,158	585	594	582	1.0
ieorgia	3.641 594	3.352	3.289	2.293	2.472	2.813	3.788	3.281	5,390	5.0
daho	4,668	338 5.258	521 5.331	581 5.059	4,786	5 220	-		i	
linois	8,739	8,495	8.245	7.874	7,741	5.330 6.998	5.808 7,293	5.740 7,719	5.864 8.497	6. 8.
ndiana	956	859	989	1,004	1,621	1,540	2.236	2.187	1,662	2.
									,,,,,	
owa	3.511 1.689	3.431	2,889	2.678	2.867	2.839	2.050	1.950	2.177	3.
entucky	1,971	1.633 1.818	1,666 1,646	1.500 1.641	1.410	1,419	1,704	1.717	1.663	1.0
ouisiana	- 1,3/1	1.010	1,646	1,041	1,643	1.535	1,647	3.103	4.476	5.
faine	69	96	469	244	282	268	352	438	468	1.
aryland	517	363	393	461	1,065	1.379	1.287	1,601	1 856	
assachusetts	18,079	17.065	15.385	13,512	14,153	15.652	22.571	18.895	16,372	15.
fichigan	3.524	3,301	3.316	3,038	2,754	3.610	4,584	4.892	4.858	6.6
finnesota fississippi	976 1,876	1.001 1.979	1.099 1.857	1,431 1,662	1,540 1,557	1.548 1.385	1,536 1,137	1.603 1,471	1,693 2,008	1.6 2.
lissouri	2,711	2.452	2,667	2.330	1,472	1.525	1,851			
fontana	_	_	· —	_	1,472	1.525	1,651	1.315	1.229	1,
lebraskalevada	337	318	343	342	380	327	344	343	308	;
lew Hempshire	426	515	507	445	589	1,061	727	187	207	,
lew Jersey	4,512	5.865	6.973	7.012	6.543	6.579	6.709	7.058	6.912	7.0
lew Mexico	12.960	12,124	11.091	— 10.770	18.168	 16.073	20.062	-	_	
lorth Carolina	10.058	8.445	8 667	7,915	7,107	6.960	6.842	22.267 7.456	25.598 8.364	25.
lorth Dakota	122	121	, 0.007			434	422	431	438	9.
)hio	1.546	1.557	1.630	2.250	2.616	2,898	4,261	3.860	4.196	4,
Oklanoma	2,734	2,750	2,910	2.907	3.095	3.156	3,472	2.349	2.102	1.0
Pennsylvania	289 5,816	360	531	302	337	364	390	399	428	
thode Island	877	5.363	5.726 —	4.958 —	4,470 —	4.602	5.787	6.201	6,374 480	5,
South Carolina	3,351	3.762	4 081	4.290	3,135	2,949	0.400	0.004		
outh Dakota	355	378	415	419	448	422	3.482 425	3,231 465	3.136 456	5.
ennessee	2.509	2.670	2.716	2.922	3.240	3.323	1.970	1.742	2.718	5.
exas	7.706	6.093	6.039	5.113	4.178	1.602	1.602	1.650	1,613	1,
Jtah	2,150	2.142	2.256	2.317	2,060	1.538	1,449	1.356	1,343	1,
/ermont	1.461	1.441	1.701	1.816	1.399	1,550	1,070	1.259	1.229	1.3
rginia	3.911	3.143	2.968	3.028	2.3	2.361	1,177	1,331	1.400	1.3
Vest Virginia	2.236	1.728	1,761	1 345	1,476	1.446	1.633	1.625	1.757	2,0
Visconsın	381	287	346	423	466	740	885	767	673	1.
/yoming										
Outlying areas	6.169	7.623	10.059	9.653	10.298	11.259	17,220	19,171	24.843	27.0
merican Samoa	_	_				255	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		24.043	27.
ederated States of					_	_	_	_	_	
Micronesia	_		_	_	_	-	_		_	
farshall Islands	_			_		_	_	_	_	
lorthem Marianas	_		_				_			
alau	_	_	_		! –	_ [_	_	_	
Puerto Rico	6.169	7.623	10.059	9.653	10,298	11.259	17,220	19.171	24.843	27,
rust Terntones	_	ı —		_	۱ –		_	I		
rgin Islands			_		l . .			_		!



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Table 51.—Total fall enrollment in private 2-year institutions of higher education, by state: 1969 to 1993—Continued

State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1		13	14	15	16	17	18	19	20	21
United States	159,856	197,505	235,503	252,053	264,136	251,676	261,344	265,857	235,168	259,668
Alabama	4,474	4,025	4,916	4,577	3,626	4,531	3,849	4,442	3,602	4.730
Alaska	· -		-		1,124	2,279	1,359	2.023	1,793	608 1,989
Arizona Arkansas	248 1,586	148 2, 3 24	162 2,294	213 2,319	2,610	3.056	2,974	1,543	1.935	2,785
California	4,515	5,536	7,088	7.326	8.315	9,462	11,242	11,401	11,290	11,470
Colorado	1,190	1,086	1.785	3.370 1,506	3,572 1,548	3.682 1,605	4.030 1,725	4.314 1,784	4,281 1,731	5,608 1,791
Connecticut	1,190 1,288	1,548 862	1,531 868	756	777	737	608		-1	_
District of Columbia	-	-	_			_ _				4 800
Florida	2.328	4.748	5,700	7,299	7,702	7,848	7,048	13,873	4,082	4,822
Georgia	6.500	10.080	8.763 —	9,224	9,957	8.735	9.133 —	8,934	8.060	10,487
Idaho	6,462	6.495	6,748	6,539	6,449	6,318	6.880	7,375	8.379	8,187
Illinois	8.482	8.351	6.998 4,862	6,891 5,980	6,609 6,514	8,133 5,737	12,122 5.953	9,021 4,039	9.436 3.410	9,600 3,238
Indiana	2.205	4,060	}			Ì				
lowa	1.805	2,134	2,106 1,626	2,381 1.581	2,331 1,737	2,364 1,607	2.524 1,437	3,449 1,268	3,325 1,247	3.491 1,314
Kansas Kentucky	1.623 5,213	1,687 7,379	7,921	9,064	9,300	9,991	10,110	8,754	8,096	7,477
Louisiana	286	375	375	375	375	1,706	1.706	1,905	1.141	2,517
Maine	995	1,128	1,241	1,321	1,219	1.221	1.243	956	958	1.070
Maryland	726	694	1.069	1,267	1,370 20,580	342 19,712	19,395	760 18,044	852 15,843	875 14,212
Massachusetts	17.055 7,033	18,240 6,836	19,772 8,325	20,177 8,942	9.313	9.082	10 065	6.478	3,616	4,906
Minnesota	1,684		4,022	4,206	4,601	4,228	4,441	4,503	4,810	4,739
Mississippi	1.815	2,351	2.403	2.559	2.017	1,983	1,494	1,685	2.312	2,617
Missouri	1,310	1,509	1,677	1.993 928	2.584 987	2.416 954	2.850 919	3. 0 32 1.059	3,229 712	2.722 1.180
Montana Nebraska	324		664	656	692	684	631	352	453	466
Nevada	l -	-					2,641	25 2,593	25 2.206	26 2,516
New Hampshire	1	ļ	2,189	2,465	2,648	2.742	1	1		
New Jersey		8.148	8.428	1.900	1.969	1.794	1.929	2,411	2,554	2.937
New York	27,728		32.391	34,521	37,117	37,750		35.225	30.964	29,617 5,891
North Carolina				8.800 501	8.189 663	7.186		6.558	6,786	208
North Dakota				1	38,334	35.861	36.542	33,574	23.435	34,307
Ohio Oklahoma	4,409 1,855			42,333 3,111	2,989			4.575	5.360	6.464
Oregon	389			}	898	178	320	366	329	332
Pennsylvania	6,935		16,972		27,657	18,133	23.169	33.652	33.314	37.263
Rhode Island	672		1	Ì	1,828	l .				4,802
South Carolina South Dakota .	5.544							4.582 656	5,108 708	382
Tennessee	5.558							5.597	5.600	5.682
Texas	1.723	3 2,494			2,178	1.940		3.454	3.541	4,196
Utah	1	ł	ŀ	i				1.491	1 119	1.020
Vermont	1,329							1.759 2.501		2,11
Virginia	. 1,347		1,230			602				1,750
West Virginia	1.918	3 2,139	2.332	2.943	2.717	2.819	2,488	2,594	2,192	2,67
Wisconsin					1.571	1.519	1,654	1,296		1,15
		 	+	+		1			0.400	0.05
Outlying areas	20.70	9 16.056	17.030	18.388	18.98	19.049	19.910	10.450	9.488	9.85
Amencan Samoa Federated States of	-	- ~	- -	-	-	-	- -	_	_	_
Micronesia	-	- -	- -	- -	· -	- -	-		: =	
Guam			- -	:1 =	: -	l l	[]	.\		-
Northern Marianas	1		l.	- -	l .	- -	- -	-	· —	-
Palau	<u>-</u>	-	<u> </u>	:	- 10.00	1	1000	10.00	9.488	9.85
Puerto Rico Trust Territorios	. 20.70	9 16.05	6 17.03	18.386	18.98	1 19.04	9 19.910	10,450	9,488	9.65
Virgin Islands	-1	- [-	-1 .	.	-	- -	- -	- -	- -	1
-	1 .		· · · · ·	-	·			-		

Table 51.—Total fall enrollment in private 2-year institutions of higher education, by state: 1969 to 1993—Continued

		-	- 1	1303 10	1993						
								Percentage	e change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fali 1993	Fall 1983	Fall 1973	Fall 1973	Fall 1978	Fall 1983 to	Fall 1988 to
	i					to fail 1993	fall 1993	to fall 1978	to fall 1983	fail 1988	fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	267,229	243,608	247,085	237,835	228,539	-13.5	86.6	26.4	70.7	-1.7	12.0
Alabama	3,461	3,812	3,232	3.350	2.032	-44.0	59.5	242.9	-17.0	30 4	-57.0
Alaska	289 1,929	1,955	342 1,579	359 1,005	248 1,077		-24.8 -53.0	-86.0	250.2	77.0	-59.2 45.9
Arkansas	2.240	1,981	2,118	1,546	1,032	-60.5	6.6	49.7	80.1	6.7	-62.9
Califomia	8,732	11,499	12.052	13,841	14,671	76.4	802.3	175.7	85.5	37.9	27.9
Colorado	5,508	4.759	5,305	4,108	3,892	9.0	_		418.4	57.0	-30.€
Connecticut	1.673	1,578	1,369	1,689	1,631	5.4	-14.6	-40.9 -27.6	37 1 -69.9	15.7	-8.9
District of Columbia	_	_	-	1 =	_	_	_			_	_
Florida	5.025	6.632	7.340	6.070	4.555	-40.9	84.9	-33.7	371.9	-37.4	-5.5
Georgia	10,209	9.029	8.316	8,266	6,520	-34.5	163.8	128.6	76 2	5.3	-37 6
Hawaiitdaho	8,207	8.228	8,351	8.254	8,670	34.4	81.2	33.9	0.6	26.9	5.9
Illinois	8.309	8.960	9.550	6,937	6.554	-0.8	-15.3	5.2	-18.9	45.3	-31.7
Indiana	2,955	3.645	3.708	3,442	3.589	-44.9	121.4	40 7	185.6	-50.3	10.8
lowa	2,057	2.329	2,274	2.133	2,158	-7.4	-24.7	8.9	-25.3	49.8	-38.2
Kansas	902	978	888	1.002	958	-44.8	-32.1	17.2	5.1	-24.4	-27.1
Kentucky	6.456 2.335	5.775 2,242	5.244 1,992	4.522 681	4.951	-46.8 60.5	201.3	231.6	70.7 53.1	-19 6 571 2	-33.6 -76.1
Maine	1,442	1,424	1.575	1.603	1.708	40.1	505.7	301.8	7.6	-12.2	59.6
Maryland	721	743	855	986	1.052	-23.2	-1.2	-37.0	104.2	-36.1	20.2
Massachusetts	13.663	13,491	13.647	15,168	14,999	-27.1	6.0	7.8	34.9	-30.9	5.5
Michigan Minnesota	5,039 5,106	2,845 4,354	3.061 4,151	3,087 5,517	2.701 4,632	-71.0 07	-1 9 200.8	141.0 5.8	40.3 182.4	-47.3 3.0	-44.9 -2.3
Mississippi	3,006	3,205	2,968	2,395	1 219	-39.6	-21.7	40.7	-7.9	29.7	-53.4
Missouri	2,715	4.004	3.308	4.982	5.723	121.6	289.0	-14.7	105.9	5.3	1104
Montana	1,232	965		2,419	856	-13.3	-		107.6	19.6	-27.5
Nebraska	683 23	332 173	479 350	527 25	592 25	-14.5 I —	55.8	-20.0	127.6	-32.7	27.0 -3.6
New Hampshire	1.279	2,801		3,860	3,976	50.2	575.0	-51.3	822.6	-5.0	58.0
New Jersey	3,899				4,162	111.4	-36 4	81	-72.2	47.2	41.7
New Mexico	27.378	180		837 30.544	566 30.183		66.1	42.8	43.1	-20 2	1.9
North Carolina	5.134			3,207	2,818	-65 6		35 1	-14.7		-52.5
North Dakota	177	208	224	238	268	-59 6		-	339.1	-68 6	28.0
Ohio	30,524				16.059	-58 1	513 9	53 9			-53.
Oklahoma Oregon	5,948 286			3.266	2,248	-24.8 -79.3	-27.4 -44.8	-45 9 -28.8			-65.2 -44.0
Pennsylvania	61,108			43,781	47.688	72.4	966.8	32.3			28.0
Rhode Island	-	-	-	-	2,112	15.5	_	-	194.8		-
South Carolina	4.601			2.333		-66 7		65 4			
South Dakota	359			185		-72 5		717	1		
Tennessee	6,144 4,593			3,999 4,909		-58.6 129 4		71.3 -57.2			-43 t
Utah	1.028			1,114		-44.2		-28.6			16
Vermont	2,100				174	-90 6		-10 9			-91.
Virginia	2,271 1,943					257.2	79.5	-45.1	-8 5	132 0	
Washington	2,781					-64 8	-35.2	35.6	35.8	ŧ	18. 64
Wisconsin			1.528	1,781							
Wyoming	606	703	867	861	700	_					11.
Outlying areas	10.172	9.157	10,005	11,721	12,988	-31 6	26 1	167 6	-31 1	-48 1	31.
American Samoa	-	- -	- -	-	-	_	_	-			-
Federated States of Micronesia	-	. _	. _			_		-	. _	. _	-
Guam	-	- -	-	-	· -	·-	· -	-			-
				· i —		_	· i —	11		, –	
Marshall Islands	_	.1 =	. l _	. _	.1 _	l _	. 1 —	11	.	. i —	
Marshall islands Northern Marianas Palau		- -	· -	:	: =	=	: =	=	: =	:	:
Marshall Islands Northern Marianas	10.172	- -	· -	11.721	12.988	-31 6		167 6	-31.1	-48 1	1

⁻Data not available or not applicable

NOTE —Some data have been revised from previously published figures. Large increases in 1980 and 1981 are due to the addition of schools accredited by the Accrediting Commission of Career Schools and Cotleges of Technology.

SOURCE U.S. Department of Education. National Centor for Education Statistics. Higher Education General Information Survey, "Fall Enrollment in Higher Education" surveys, and Integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995.)



Ctata as other area	Fall 4060	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1970
1	2	3	4	5	6	7	8	9	10	11
United States	6,334,139	6,737,817	7.148,575	7,253,712	7,453,467	7,805,454	8,479,688	8,312,502	8,415,339	8,348,482
Alabama	85.276	89,260	96,899	101,847	105,370	117,079	138,497	130.891	136.027	139,442
Alaska	4,347	5,500	6,940	7,049	8,056	7,653	6,581	9,051	10,384	12.283
Anzona Arkansas	70.670 47,142	79.036 47.219	89.351 49.091	90,414 47,805	97,849 46,559	113,692 [47,750	119,027 54,862	119,819 56,177	122,740 58.656	110,721 64,087
California	785,829	846,400	897,152	920.758	996.201	1.049.886	1,168,414	1.113,635	1,097,975	1,047,746
Colorado	93,043	101,261	106,169	107,972	107.449	114,622	120,210	120,427	121.925	117.984
Connecticut	87,459	96,448	101.207	100,979	104,165	109,650	110.857	107,604	109,653	119.058
Delaware	17,022	19,015 54,723	20,827 60,030	21,313 59,964	22,045 61,003	23,423 62,911	24,372 63,682	25,048 60,692	24,512 61,300	24,813 67,607
District of Columbia	53,167 174,009	187,787	201.340	207,767	215,902	227,463	257,822	259,603	270.557	272,476
Georgia	102,272	107,774	119,618	120.852	124,674	131,676	147.064	144,426	145,742	147.835
Hawaii	27.298	31.074	33.660	35,210	35.435	36.369	39,032	39,011	38,896	38.526
Idaho	26.866	29.868	30.946	29,245	28.843	29,181	31,239	32.054	32,240	31,440 416,951
IllinoisIndiana	327,441 157,242	349,261 158,433	368.509 169,612	371,629 165,383	377,620 164,990	391,638 165,516	421,878 173,136	420.928 177,010	425,201 176,869	173,550
	i			<u> </u>			1			ļ
lowa Kansas	96,149 89,847	98.089 89.070	101,449 94,145	99.697 94,019	98.565 89,428	101,541 91,444	107,951 96,485	106,034 94,734	109.648 96,841	111.429 96.262
Kentucky	83,480	83,180	88,858	89,789	88,998	92.193	101,136	103,762	105,451	104.887
Louisiana	97,923	103.284	114,072	115,487	115,352	118,523	129,395	129,678	130.056	126.280
Maine	25,151	27,211	29.265	30,171	31,547	31,881	34,194	32,948	32.240	32,524
Maryland	103,726	111,026	118,013 253,170	122,959	129,408	137,574	144,233	144,947	149,406	142,44
Massachusetts Michigan	230,477 284,522	243,915 302,439	307.406	257,727 299,878	272.038 313,098	286,285 334,405	303.472 363.806	285.269 344,330	292.029 348.513	298,386 344,934
Minnesota	135,028	136,820	137,075	134,435	134,239	137,125	147,979	150,185	151.432	151.405
Mississippi	62.399	65.550	69,605	70.802	72,257	75.275	84,576	83.958	84.281	82,976
Missouri	143,105	147,999	158,104	157.366	156.731	158,749	176.855	172,112	171.255	168.645
Montana Nebraska	25,893 55,898	27.445 57,017	26.822 57,179	25,219 56,215	24,019 55,288	25.036 55,314	25.843 60.432	26,315 62,329	26,911 65,131	26,604 62,739
Nevada	9,693	10.307	11,494	12,499	15,852	19,679	21,442	17.609	18,443	18,198
New Hampshire	24,715	26.287	27,341	27.676	29,928	31,104	34,766	34,303	35,233	35,324
New Jersey	134,429 33,573	153,586 36,141	170,575 38,659	177.012 37.725	185,534 38,957	199,216 39,823	213,506 41,347	207,288 42,650	212.152 42,582	213.706 43.174
New York	552,328	608,328	643,113	671,279	677,984	715,888	766,567	727.567	735.240	728,94
North Carolina	140,703	150,217	167,243	175,148	177,257	190,860	217,136	212,155	214.524	221.35
North Dakota	27.333	28.035	27.608	26.520	26.240	25.622	26.705	27,172	29,168	29.35
Ohio Oklahoma	293,131 91,292	308.098 94,399	325,181 99,728	325.323 100,097	323,066 100,961	326,505 104,387	344,651 114,494	348.479 115,804	351,988 117,422	343.503 117,524
Oregon	87,980	93,457	98,531	93.863	102.335	105,257	110.946	106,913		104,87
Pennsylvania	317.602	330,245	350,825	346,607	351,249	355.432	376.725	379,736	382,263	377,376
Rhode Island	34.145	36.706	38.587	39,837	41,771	43,822	51,300	47.293	49.684	48.53
South Ctrolina	56.253	61,410	69,798	79,417	83.376	91,812	108,223	101.754		106.20
South Dakota Tennessee	27,215 109,777	27,114 115,945	26,978 125,066	25,200 128,539	23,719 129,881	23,712 138,385	26,358 147,413	26.247 147.98 3		27,240 167,340
Texas	332,434	357.029	378,366	392,643	409,609	438,150	490,652	491,599		495,39
Utah	67,406	69.232		71,074	70,674		74,950	71,090		71,23
Vermont	19,348									
Virginia , .	109.896									
Washington West Virginia	131,262 52,923	143.568 54.070		152.786 54.830			168,358 60,114			175.93 58.93
Wisconsin	160.271	168,019	177,545	179,981	175.348					187,57
Wyoming	11,922	12,882	14,569	14,186	12,955	13,773	13.265	14.042	14.253	14,116
U S. Service Schools	15.827	17.079	16.967	16,770	16,573	21.090	23.572	17,500	18.157	17 92
Outlying areas	49.017	54.948	61 789	66.612	74.934	80.031	89.532	93.718	113.278	112.21
American Samoa Federated States of		_	388	428	574	505	585	688	850	52
Micronesia	2.092	1,885	2,207	2,701	2.573	2.612	2,812	2.608	3 224	2.14
Northern Marianas .	-	-	_	-	-	-	-	-	-	-
Palau Puerto Rico	46.170	52.305	58.168	62.386	70.613	75.632	84.626	88.926	107.709	108 20
Trust Terntonos	-	-	113	121	115	132	167	284	251	28
Virgin Islands	755	758	913	976	1.059	1.150	1,342	1,212	1,244	1 05

Table 52.—Full-time-equivalent fall enrollment in institutions of higher education, by state: 1969 to 1993—Continued

							··			
State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fáll 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 198
									·	
1	12	13	14	15	16	17	18	19	20	21
United States	8,487,317	8,819,013	9,014.521	9,091,648	9,166,398	8,951,695	8,943,433	9,064,165	9,229.736	9,464,
abama	135,443	138.910	142,241	142,271	145.138	145.293	149,895	147.502	148,267	157
aska	8,847	10.073	11,722	13.070	13.877	13.548	14.098	15,709	15.026	17
izona	122,995	127.114	129,391	132,490	136,832	131,451	134,954	141,739	144,217	161
kansas	61,090	64,120	63.012	63,488	63.512	63.862	63,083	63,800	64.948	69
difomia	1,064,217	1.099.636	1,144.849	1,133,894	1,104,759	1,060,013	1.062.513	1.093.096	1,126,215	1,113
olorado	120,468	123,589	126.813	129.455	129.409	122.762	121,804	129,517	136,243	139
nnecticut	111,381	112,612	112,003	111,151	112.313	110,098	107,803	109,766	111,831	113
elaware	25,401	26,284	27,162	27,201	26,666	26,661	27,014	25.708	27,857	29
strict of Columbiaorida	62.636 280 575	62,126 290,647	64,524 298,909	61,897 303.922	60,424 307,624	59,844 304,409	59,198 308,315	59,336 324,419	59.563 322.809	61 346
eorgia	145,424	152,369	158,459	164,615	16€,129	161,101	161,952	156,304	175,052	182
awaii	38.155	37,637	38,546	40,147	40,679	39,289	38,847	37,813	37,778	38
laho	32,275	33,938	33,573	34.086	33.948	32.724	32.649	35,363	36.418	3
inois	417,229	433,393	445,416	452.062	451,170	437,343	451,502	465.014	466,897	467
diana	179,700	193.445	197,385	200,514	203,352	196,418	195.630	195,825	199,031	209
owa	113,706	120.083	122.085	125.949	129,357	128,646	128.492	130.033	130,931	133
ansas	98,556	101,147	101.359	101,853	102.872	101.023	100,807	104.680	106.777	11
entucky	106.197	113,709	114,548 141,071	114,431	115,110	112,855	110.539	112.969	1 18.522	124
ouisianalaine	127,757 33,695	132,780 34,471	34,920	142,413 35,882	148,331 38,266	149,386 38.174	148.983 37.993	143,084 35,379	144.265 35.846	140
							ļ	ŀ		
larylandlassachusetts	146.678 307,676	148.864 315,937	150.802 321.732	152.984 311.772	156,127 321,784	151,297 319,574	147,768 321,022	153.599 326,771	157,644 325.493	16: 32
lichigan	355,618	366,058	368,203	362.904	367,565	359,563	354.690	355,674	365.184	37
linnesota	153,724	162.559	167,637	171,139	169,242	168.550	170,958	175.851	179.371	184
Assissippi	85,567	85,621	90.759	90.850	93,010	88,942	86,846	84,951	88.865	94
Assouri	169 032	179,126	183,863	182,405	185,279	178,473	177,092	179.695	184.754	19
Montana	27.449	29,428	30,225	30.592	31.392	29,967	29.992	29,379	28.943	2
lebraska	66.915	68.505	70.426	72.537	71,448	71,475	70,778	72.492	72,834	7:
Nevada	18.935 35.885	22.467 39,456	21,472 39,889	23,368 40,9£7	23,315 41,951	22.260 41.869	23,093 41,733	25,247 42.257	26,241 42,936	2:
			}						ļ	
New Jersey New Mexico	214,839 42,881	218.838 44.060	219,456 45,459	218.649 46.993	215.538 47,773	204,712 46,506	201.270 47,492	201,470 53,933	201.563 55.865	200 50
New York	745,028	760,398	774,481	773,941	782,487	771,352	763,693	774,158	760.465	77
North Carolina	224,219	235.266	240.933	245,117	244,134	241.126	249,901	242.961	243.654	25
lorth Dakota	28.678	30.188	31,444	31.361	32.547	32.496	32.456	31.962	31.821	3:
Ohio	352,008	369,172	389.142	398.391	401,159	386,458	383,727	388.824	390,584	40
Oklatioma	114,970	115,701	117,812	126,405	130.785	125.823	126,691	122,718	125,553	12
Oregon	108.881	110,54、	1 0.930	106,503	107,479	103,945	102,247	106.186	108.325	11
Pennsylvania	383,667	192	411.33	421,887	430,836	418,454	421.085	428,402	439.943	44
Rhode Island	49,173	50,628	52.140	52.089	53.271	51,941	53.016	53.362	55.279	5
South Carolina	107,820	109.346	108.864	113,793	111,833	107,894	109,303	107.912	112.534	11
South Dakota	26,909	27,873	29,283	29.036	29.135	26.797	26,988	25,528	26.112	2
Tennessee	158.135 511.322	161.245 527,724	160.065 536.677	160.876 562.015	164,267 587,782	158.315 587.686	153.114	154,018	156.659	16
Jtah	73.271	76,421	75,912	79.820	81,809	81.789	566,736 82,234	546,422 85.319	568.749 82.613	59
	25,016	ł	25.174	1			1		į	
/ermont/ /ɪrgɪnɪa	192,307	199.549	210.521	25.135 204.560	25,597 206.545	25.530 230,324	25.649 204 928	26.531 217.841	26.924 225.954	23
Washington	188,014		182,717	172,490	172,337	171,478	171.668	175.225	177 580	18
West Virginia	59.726		61.083	62.407	62.893	60,348	58.438	59.596	60.287	6
Wisconsın	195,147	206,790	208.608	213,195	217,066	212,441	211,749	223,863	219.930	22
Nyoming	14.048	14,725	15.515	16.592	17,359	16,713	17.037	17,656	18,877	1
J.S. Service Schools	18.032	49.736	53.976	60.047	52,885	52.697	53,968	53,206	59.703	4
Outlying areas	117,406	117,637	128 637	145,780	152,114	139.888	145.530	142,910	135.588	14
American Samoa	577	R24	· 874	890	742	720	497	494	556	
Micronesia Guam	2.208	2,115	4.496	4.128	2,585	2.921	3.049	3.020	2.547	
Marshall Islands	-		-		-	-		0.020	2.547	
Northern Marianas		_	_	_	69	158	183	308	196	
Puerto Rico	113.313	113,285	121.748	138.678	146,410	133.730	139.627	136.940	129 935	ta
Trust Terntories Virgin Islands	160	195	I .	528						1 "
	1.148									



								Percentage	e change		
State or other area	Fall 1989	Fail 1990	Fall 1991	Fall 1992	Fail 1993	Fall 1983 to fall 1993	Fall 1973 t0 fall 1993	Fall 1973 to fall 1978	Fall 1978 to fall 1983	Fall 1983 to fall 1988	Fall 1988 to fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	9,780,881	9,983,436	10,360,606	10,435,759	10,351,817	12.9	38.9	12.0	9.8	3.2	9.4
Alabama	167.682	174,610	178,519	182,528	183,013	26.1	73.7	32.3	4.1	8.8	15.9
Alaska	17,792 158,516	18,496 167,617	19,272 174,011	19,607 175,720	19.567 178.348	41.0 30.3	142.9 - 82.3	52 5 13 2	13 0 23.6	26.6 17.8	11 4 10.6
Arkansas	72,615	74,449	77,380	79,454	80,309	26.4	72 5	37.6	-09	8.9	16.1
California	1,143,609	1.156.288	1.269.457	1,248,547	1.186.529	7.4	19 1	5.2	5.4	0.8	6.6
Colorado	148.341 116 101	159.032 115,791	164,189 114,246	167.832 113,400	167.652 111,465	29 6 -0.8	56.0 7.0	9.8 14.3	97 ~57	80 14	19.9 -2.1
Delaw-:re	30,719	4 31.612	32,273	31.982	32,477	21.8	47.3	12.6	7.5	90	11.7
District of Columbia	61,916	61.845	60,211	62.861	62.990	4.2	3.3	10.8	-10.6	1.3	2.9
Florida	376,371	383.385	407.253	411,442	412.279	34.0	91.0	262	12.9	12 7	19.0
Georgia	191.463 39.204	198.549 41.097	218,318 41.177	231,052 43,505	237.433 44,623	42.9 9.7	90.4 25.9	18.6 8.7	12.4 5.6	9.7 -6.2	30.2 16.9
idaho	39,451	41,275	44.248	45.958	47,119	388	63.4	9.0	8.0	114	24 6
Illinois	480.827	493.364	507,464	506.889	500,739	11.0	32.6	10.4	6.2	3.6	7.1
Indiana	216,170	222.835	228.882	233.272	231,193	13.7	. 40.1	5.2	17.2	28	10.6
lowa	137,794	138.565 118,969	139,044	140.950	140,563	87	42.6	13.1	16 1	3.2	5.3
Kansas	114,630 128,509	137,651	121,661 144,882	123.070 145.999	123.397 145.725	20 0 26.6	38.0 63.7	7.6 17.9	69 97	8.0 7.9	1 l.1 17.4
Louisiana	149,408	154,132	159,038	166,680	164,605	11.0	42.7	95	17.5	-12	123
Maine	41.904	42.021	42.298	42,250	41,679	8.9	32.1	. 31	17.7	-3.4	12.8
Maryland	165.927	169,972	175,101	175.879	175,231	12.2	35.4	10 1	9.6	3.8	8.1
Massachusetts	325.742 383.226	320,299 389,814	323,796 388.850	325.190 385.626	321,807 388,039	0.0 5.6	18 3 23.9	97 102	7.8 6.6	1.9	-1 8 4 2
Minnesota	190,748	190,608	189.435	201,777	197.504	16.7	47 1	12.8	11.8	9.0	7.1
Mississippi	98.298	103,957	106,129	104,626	103.750	11.5	43.6	148	12 1	1.3	10 1
Missouri	202,878	210,104	215,962	215.859	216.343	16.8	38.0	7.6	99	3.5	128
Montana	31.561 78.244	29,905 80,989	31,966 82,333	33.525 88.126	33,797 83,873	7.7 17.4	407	10.8 13.5	18.0 13.9	-5.8 5.4	14.2
Nevada	31.158	33.814	35,462	36,294	35.709	53.2	125.3	148	28.1	17.2	30 7
New Hampshire	43,605	45,762	48.964	49.262	49,063	17.0	63 9	18.0	188	66	9.7
New Jersey	214,090 57,651	221,468 59,517	228.878 64.219	234,572 67,168	235,483 69,106	93 447	26 9 77.4	15.2 10.8	0 9	179	13.9 22.7
New York	785.624	798,696	809,456	818,337	822,909	5.2	21.4	7.5	7.3	-14	6.6
North Carolina	263,877	269.025	279.952	288,536	283.809	16.3	60 t	249	10.3	3 3	12.5
North Dakota	35,453	33.118	33,735	35,013	35,207	82	34.2	119	109	35	4 5
Ohio	412,408 127.715	420,499 128,203	429.566 148.292	434,240 142,449	426.308 135.727	6 3 3.8	32.0 34.4	6.3 16 4	168	19	43
Oregon	116,167	120,176	119,104	120.025	118,836	106	16 1	25	25	-20 62	4.1
Pennsylvania	475.972	464.179	487.534	480.324	475.632	104	35 4	74	14.2	34	6.8
Rhode Island	57.704	60.168	60.350	60.106	59.215	11.2	41.8	16.2	9.8	7.1	38
South Carolina	115.811	127.225	132.053	132.199	131,768	178	58.0	27.4	5.3	5 2	120
South Dakota Tennessee	27,112 171,203	28,256 175,961	29,680 185,764	30,615 187,884	31,850 188,253	9.3 14.6	34.3 44.9	14.8 28.8	7 0 -1.8	-9.8 -1.0	21 2 15.8
Texas	619.850	637,742	648.761	663,608	664.476	13.0	62.2	20 9	18.6		110
Utah	89.540	94,012	102.500	106,461	110,574	35.2	56.5	0.8	14.8	3.5	30 6
Vermont	28.784	29.072		29,634	28,784	12 5		78	-14	80	4 2
Virginia	245.199 185.046	251,708 189,521	255,449 196,601	254.088 199,121	250,710	21 4		25 4	118		82
West Virginia	65.886	68.235	70.932	72.133	204.370 71.272	18 6 13.3		12.8 5.9	-2.0 6.7	65	11 4
Wisconsin	225,334	229,975	230.353	229.686	230.744	63	31.6	70	15.7	28	3 4
Wyoming	20.842	i	22,767	22.232	22,040	27.0	į.	89	23 0		13 5
U.S. Service Schools	55.204	47.985	52.811	38.166	37.923	-28 3	1288	82	195 0	-150	-156
Outlying areas	139.630	140.954	145.214	145.833	146,491	-37	95 5	498	35 6	-77	4 3
American Samoa Federated States of	644	}	1	1	1	35.7	75 4	-84	41 1	-21.3	72 4
Micronesia .	504			690							
Guarn	2.708	2.956	3.250	3.107	3,820	478	485	-16 7	20 6	-58	56.8
Northern Marianas	226			476	653		_	_	_	_	236 6
Palau	836 133,122			382 138.047		-60	94 9	53 2	35 3	-78	20
Trust Terntones	-	-	-	-	_	-		147 8	129 8	287	
Virgin Islands	1.590	1 505	1.639	i 806	1.916	15 9	809	-01	56 2	-131	33 3

-Data not available or not applicable

NOTE —Some data have been revised from previously published figures

SOURCE U.S. Department of Education, National Center for Education Statistics. Higher Education General Information Survey, "Fall Enrollment in Higher Education" surveys, and integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995)



Table 53.—Fuli-time-equivalent fall enrollment in public 4-year institutions of higher education, by state: 1969 to 1993

State or other area	Fall 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
state or other area								_		
1	2	3	4	5	6	7	8	9	10	11
United States	3,259,676	3,468,572	3,660,624	3,706,238	3,721,035	3,847,542	4,056,500	3,998,450	4,039,071	3,996,1
abama	54.559	57.539	61.003	63.185	66.134	70.566	79.505	80.643	85.138	86.2
laska	3.459	4.519	2.788	2,930	3.729	3,601	3,360	4.712	4.147	4.5
nzona	47.768	50.360	57.055	57,561	55,106 35,685	63.980 36,014	60.987 40.069	60,459 41 449	62.971 42.207	61.2 47.7
kansas	37.467 301.405	37.115 321.107	38.923 329,543	37,349 342,778	349.991	354.937	379.631	372.849	368.666	363,
olorado	67.451	72,062	75.370	77.120	75,763	81.259	82,441	83.124	63,890	82.0
onnecticut	33,972	37.864	39.891	39,974	41.044	42,439	45,107	43.582	43.239	41.0
elaware	11.713	13,121	14,595	15.100	15.671	16,330	16.705	17.012	17,400	17.3
istrict of Columbia	4,517	5.934	8.896	8,401 83,665	7,756 86.380	10.991 89.307	11,232 97,015	10,098 91,538	8.575 94.582	7, 96,
orıda	62,595	68,495	74.471							
eorgia	62.666	67,797	77.770	78.619	77.760 21,153	80.501 20,459	87.558 19.897	84.722 21.086	85.459 20.705	85, 20.
awaii	17.220 17,868	19.609 20,141	21.063 21,019	21,465 19,720	20,164	19,902	21,141	21.439	21,175	20.
inois	140,480	151.721	155.557	154,771	154,300	158.618	166.006	160.663	160,505	157.
idiana	103,130	107.125	115,826	113.799	111.578	111,846	115,748	119.251	117,981	113.
wa	45.448	46.475	47.142	46.127	45.507	46.361	48.811	48.806	50,463	50.
ansas	60,666	60,876	65,385 62,206	64.296 63,768	60,495 63,176	62.033 66,294	65.376	63,697 72.642	65.098 72.885	64. 72.
entucky	55.727 77,496	56.900 81,226	89.972	90.614	92.074	93.046	101,270	100.540	101.083	97.
laine	1€.038	17,870	17,271	18,409	19,561	20.162	21.592	19.775	19.330	19,
Maryland	57.023	60.505	62.806	65.838	67.927	74.285	77,872	78,214	79,468	75
lassachusetts	57.444	63.704	68.773	72.305	79.801	82.764	88.596	82,343	80.600	81.
lichigan	174,242 89.675	182,165 90,444	184,413 88,736	180.576 85.384	184.029 83.486	189.100 85.407	200.249 91,178	197.684 90.857	195.060 89,946	192. 90.
linnesota	36.579	38.417	41.363	42,092	41,892	43,117	47.063	47,277	47,707	47.
lissouri	83,839	84.878	90.113	89.861	86.570	83,431	87.309	86.638	87,602	85
Montana	21 972	23.490	23,127	21,474	20,477	21,123	22,384	22,010	22.933	22
lebraska	38,443	39,729	39,875	38,888	37.397	37.036	38.737	38,938 11,069	39.783 12,282	9 . 10
levada	9,480 11.979	10,034 13,336	10.831 14,172	10,875 14,301	10.280 14,998	10.874 15.222	11,888 15,909	16,175	16.612	.16.
New Jersey	59.366	72.001	79,906	85,428	91.585	100.965	105.976	98,776	102.468	104
New Mexico	28.390	30.404	32,673	31,803		32,802	34.004	35.154	34.658	34
New York	169.402 69.117	197,737 73.927	221.184 79.671	241.205 82,311	235.395 84,277	260.447 89,736	268,206 97,813	240.366 95.887	243.123 98,306	235 98
North Dakota	21,129	21,248	20.482	19,408				18,894	20.502	20
Ohio	179.860	190,148	198.303	194,126		188,925	195.836	195,394	197,121	193
Oklahoma	68.121	68.952	69,348	67.789				70,857	71,755	70
Oregon	54.062	54,929	55.622 142,821	53,412				52,212 155,235		51 152
Pennsylvania	129,631 14,202	135.358 15.793		142,904 17,135				16.332		16
South Carolina	27,152	30.731	36.576	40.539	42.492	43.820	51.325	51.162	52.868	53
South Dakota	21.025	20,938	20,810	19.360	18,149	18.013	18,554	18.487		19
Tennessee .	70,949			81.943				86.371	87,067	86
Texas	195,648 35,027	211.897 35.727		223.657 36,019					278.255 36.242	276
	9.659	9.821	10,640	11,355			}	1	1	13
Vermont Virginia	67.341	73,032								102
Washington	63.887						71,287	69,741	71,172	70
West Virginia .	39.570									
Wisconsin Wyoming	110.029 7.961									116
J.S. Service Schools	15,827	1	1	16,770		i			j	17
								 		+
Outlying areas	29,400	32 969	36.013	35,955	36,726	36,910	37,350	36.340	41.776	36
American Samoa Federaled States of Micronesia									.	
Guam	1.451	1.885	2,207	2.701	1 2.573	2.612	2 812	2.608	3.224	
Marshail Islands	-	-1 -	· –	-	- -	-1 -	- -	· -	· -	· [
Northern Marianas	-		: =	-	: -	-				
Palau Puerto Rico	27.306	30.326	32.893	32.276	33.096	33.146	33.196	32.520	37.306	3
Trust Territories										



162.

State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	4,059,304	4,158,267	4,208,506	4,220,648	4,265,807	4,237,895	4,239,622	4,295,494	4,395,728	4,505,774
Alabama	88.706	89.375	90,272	89,499	89,757	87.931	89,514	86.157	87,892	93,696
Alaska	4,068	5,103	5,691	6,418	- 6.836	7,108	7.083	7,736	8,022	13,999
Anzona	65,527	65.276	66,169	65,782	67,227	67,683	67.081	69,864	71,834	76.175
Arkansas California	44 184 367 369	45,887 380,565	44,749 387,769	45.247 388.909	45.150 388,720	44,932 393,099	44,749 393,084	45,488 4 02,115	45,862 413,474	47,312 405,129
							:			
Connecticut	82.915 42.959	84,835 43,307	86.068 43.093	87,847 42,900	87,239 43,711	84,167 43,372	84.188 ± 42,847	86.508 44.806	89,982 46,728	90,032 48,414
Delaware	17,587	17,759	17,573	17,499	17,205	17.048	17.547	17.809	18.193	18,96
District of Columbia	7,850	7,300	7,625	8,125	7.995	7,648	7,239	7,309	6.455	7,23
Florida	98.606	100.851	98.917	102,724	104,919	109,556	111,069	113,346	114,505	120,97
Georgia	84.892	86,241	90,475	93,731	94,644	92,979	95,218	94,694	100,976	104.98
Hawaii	20,388	19.788	20,291	20.856	20,858	19.645	19.132	18,508	18,188	18,36
Illinois	21,126 158,673	22,332 159,974	22,503 161,963	22,949 159,743	22,916 157,849	22,181 156,543	21,556	22,264	23,216	24.32
Indiana	117,493	122.644	125,110	126,512	127.047	123,382	157,749 123,873	160,812 127,274	161,655 130,757	159,44 136,27
lowa	51.221	54.046 67.247	55,410 67,516	57,868 67,730	59,915	60,209	60,867	60.776	59,859	59.77
Kentucky	65.967 73.636	67,247 77.015	67.516 76.152	67,729 74,227	66,814 73,382	66,569 71,068	66.514 68,826	68,093 71,984	68,978 74,863	70.39 78.67
Louisiana	99,461	104,777	111.707	112.992	117,118	117,337	118,327	112,682	114,219	113,97
Maine	19,551	19,812	19,851	21,420	21,649	21,211	20,965	21.884	21,854	22,77
Maryland	77,145	76,518	77,304	75,744	79,002	77.367	78,817	61,185	82,738	83,07
Massachusetts	81.751	85,077	85.746	80,633	82,832	83,826	84,360	83,721	87.240	86.80
Michigan	196,570 91,627	197.258	193.759 98,462	188,469	187,671	186,486	187,165	191,982	197,775	202,04
Minnesota	47.796	96.048 46.723	47.826	98.493 47,538	96,348 48,543	94,831 46,835	96,691 46,752	101.564 44.512	98,395 44.628	100.05
Missouri	88.320	93,394	95,490	94,871	94,089	91,040	90.392		91.051	94.80
Monlana	23.459	24.653	25.407	25.819	26,400	25,344	25.149	90.048 24,279	23.384	23,82
Nebraska	41.616	42,325	42,924	44,041	44,456	44.064	44,140	43.784	43,993	45,11
Nevada	12.085 16.424	13,713 16,906	13,994 16,982	15,169 16,941	14,934 16,662	14,644	14.874	15.440	16,227	17.33
•] ,		17.259	17,092	17,954	18.604	19.47
New Jersey	101,650 34,824	102.048 35.373	101,527 36,381	99.720 37.262	98,091	95,872	95.010	97,286	97.755	98.80
New York	240.513	240.459	239,517	239,290	38,289 248,504	37,380 245,416	37.986 242,716	36.401 264.786	37,313 260,835	37.90 268.20
North Carolina	101.577	105.882	107,385	108,272	109,234	109.765	111,903	112,418	114,125	117,79
North Dakota	20.725	21.660	22,446	22,713	23,843	23.869	23,966	23.724	23.639	24,90
Ohio	196.948	205,128	210.673	208,567	211,662	209.418	210.436	215,155	222,912	231.44
Oklahoma	71.477	72.283	71.732	76.202	78.757	75.509	76,077	75.022	75,585	76,20
Oregon Pennsylvania	53.020 151.600	54.570 157,181	53.406 156,526	50,241 156,283	49,782 157,080	49.396 157.856	50,533 160,010	52.578 163,371	53,550 188,138	57.10 194.10
Rhode Island	16.816	17.219	17.880	17.099	17.210	16,799	17,135	17,308	18,127	18.81
South Carolina .	53,454	56,226	55.852	56.595	56,896	56,518	58,074	50.050	64 004	64.75
South Dakota	19,514	20.233	21,418	21,190	21,767	19.720	18.998	58,656 19,884	61.931 19.903	64.75 20.15
Tennessee	87.062	87,428	85.801	85,050	87.468	84,624	82,798	81.978	63.023	85.69
Texas	281.614	284,553	291,598	301,711	311.318	317,851	306,823	290,961	301,826	316,08
Utah	36,371	38,071	36,183	39.453	39,743	39,908	40.038	40.129	40,644	40.91
Vermont	12.552	12,736	12.836	12.537	12.623		12.632	13,014	13,241	13,41
Virginia	107.098	110,040	117,188	113,740	114,660	114,734	116,789	122.272	126.016	129.18
Washington	72.724 45.828	74,136 46,541	72.372 46.974	70,699 47,741	71,004	71.007	70,599	69,872		71,00
Wisconsin	118.832	123,233	126.220	126,699	47.841 129,173	45.691 129,846	44,663 131,817	45.675 133.057	46.677 130.128	130.64
Wyoming	8.101	8,092	8.714	9.243	9.144	9,118	9.003	8.780	9.104	9,61
U.S Service Schools .	18.032	18.626	19.339	19.646	19.830	19,642	18.756	18,589	19.393	18.60
Oullying areas	38.517	39,130	40.175	42.664	57,352	50,105	50.013	50.988	49.548	48,23
American Samoa	_	_	_	_		-	_		_	
Micronesia		-			_	_	-	-		
Guam	2.208	2,115	2.311	1.943	2,220	2.086	2.133	2,105	1.702	46.79
Marshall Islands Northern Marianas			1 =	1 =		-	=	_	-	1
Palau	-	-	_	=	=	=	1 =	=	1 =]
Puerto Rico	35,161	35.797	36.502	39.165	53.479	46,354	46.386	47.432	46,358	1,43
Trust Territories Virgin Islands	1.148	1.218	1.362	1.556	1,653	1.665	1.494	1,451	1 499	1
	1	1.216	1.302	1	1,053	1.005	1,494	L1.451	1,488	⊥ `

Table 53.—Full-time-equivalent fall enrollment in public 4-year institutions of higher education, by state: 1969 to 1993—Continued

				1909 10	1993Co						
								Percentage	change		
State or other area	Fali 1989	Fall 1990	Fall 1991	Fall 1992	โลป 1993	Fall 1983 to fall 1993	Fall 1973 to fall 1993	Fall 1973 to fall 1978	Fall 1978 to fall 1983	Fall 1983 to fall 1988	Fall 1988 to fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	4,619,828	4,740,049	4,795,704	4,797,884	4,765,983	11.7	28.1	7.4	6.7	5.€	5.8
Alabama	100.002	102,301 17 087	105,558 18,006	_105.069 18.039	105.089 18,072	17.1 164 4	58 9 384 6	30 5 23.1	4.0 48.9	4 4 104 8	12.2 29.1
Anzona	77.865 50.021 413.311	78.630 52.363 447.782	78.313 53.812 442.688	79.429 56.106 433.625	78.324 55.685 417,202	16.5 23.3 7.3	42 1 56 0 19.2	11 2 33 7 3.9	9 7 -5.4 6 9	13.3 4.8 4.2	2.8 17.7 3.0
Colorado	93.144 48.709	101.869 48.502	103.912 47.380	104.438 46.388	104.399 45.083	19 7 3.1	37 8 9 8	8.3 1.4	63 51	3.2 10.8	16 0 -6.9
District of Columbia	19.524 7.476 129.015	19.741 7.590 135.696	20.089 7.220 140.863	20.281 7.405 142.906	20,946 6.839 147,729	21 7 -14 5 40 8	33.7 -11.8 71.0	109 -7.5 119	-1 0 11.4 8.6	10.2 -9.5 15.3	10.5 -5.5 22.1
Georgia	110.202 18.792 25.878	113.796 19.398 27.440	122.182 18.435 29.544	125,076 18,660 30,993	126.594 19.311 31.449	. 33 8 -7 4 37.2	62 8 -8 7 56 0	9.9 -2 6 0 6	10.7 1 2 13 0	10.9 -11.9 6.2	20 6 5 1 29 3
Illinois	160.744 142.736	163.900 146.568	165.495 150.534	165,247 153,190	163.884 151.282	3 8 19 1	6.2 35 6	2.4 2.1	-0 1 11 5	10 73	2.8 11 0
lowa	82.371	73.509 86.183 116.107	59.456 73.573 88.921 121.435 25.381	58.773 73.356 89.506 126.708 24.626	58.156 73.783 88.286 123.798 24.035	-2 9 10.4 20.3 5 7 11 0	27 8 22.0 39 7 34.5 22 9	11 9 7.2 :5 3 6 1 1 6	17.7 3.0 0.8 19.8 12.5	-02 54 72 -27 52	-2 7 4.8 12 2 8 6 5.6
Maryland	206.687 101.159	84.253 210.102 100.357	86.728 81.987 208.975 97.675 53.693	86.358 81.357 206.325 94.668 52.038	79.000 209.703 91,811	87 -46 117 -4.7 5.4	26.4 -10 14 0 10.0 22.1	10.8 2 1 4 7 8 1 12 5	5.0 1 7 -2 6 6 8 3 0	52 48 77 39 -1.3	34 -90 38 -82 6.8
Missouri Montana Nebraska Nevada	98.736 24.659 46.762 19.172	24.192 48.035 20.337	48.504 21.699	99.726 26.088 48 846 21.696	26.678 48.511 21.318	3.3 1 1 9 1 42.7 30.6	30.3 29.7 107.4	-08 91 50 65 71	9 5 18 2 13 2 36 4 3 7	0.8 -9 8 1.5 16 1	2 5 12 0 7.5 23 0 11.7
New Hampshire New Jersey New Mexico New York North Carolina North Dakota	18.720 100.430 38.270 271.131 121.568 26.449	102.451 38.298 273,168 125,198	267.929 128 412		103.462 41.227 268.270 131.718	5.5 7 7 8.0 20 6	13.0 27.3 14.0 56.3	13.6 5.9 0 1	-5 8 11 6 5 5 10 4 14 1	0 7 -1 0 7 9 7.8 4 4	4.7 8.8 0.0 11.6
Ohio	234.734 76.203 55,773 198.491 19,433	75.060 3 57.323 1 198.579	79.792 54.724 201.401	78.795 53.812 204.341	77 877 52 52.787 200.053	-1.1 60 27 4	17 0 1 6 35 9	2.4 6 2 -1 0 3.3 -1.2	9.6 11 4 -3 3 3 3 1 9	9 3 -3.2 14 7 23 6 9 3	2 2 -7.6 3 1
South Carolina South Dakots Tennessee Texas Utah	. 20.955 88.580	21,998 90,423 7 337,368	23.642 92.917 338.908	24.707 94.401 338.888	7 26.215 1 94.910 3 339.313	20 4 8 5 9.0	44.4 17.1 46.0	6 9 19 2	10 3 0 9 12 4	-2 0 1.5	30 10.1 7:
Vernont	13.734 132.886 71.256 51.116 130.646 10.432	3 134.660 5 73.758 6 52.107 6 130.646	137.445 3 73.712 7 57.150 6 129.432	137,310 75,079 57,750 126,240	3 136.339 76.501 56.628 0 123.700	18 9 7 18 4 18 4	55 6 7 8 8 8 32 7 2 13 7	16 6 -0.4 4.9 7 3	12.2 1 4 6 9 10 7	12.7 -0.0 2.6	5 : 7.: 15 : -5.:
U.S. Service Schools	18.16	1		1	0 18.346	-7 :	107	8 2	10 6	-62	-1.4
Outlying areas	43.541	8 49.23	5 48.527	48.180	6 48.931	-14	7 33.2	4.4	49 5	-15 9	1 !
American Santoa Federated States of		-	-	-	-	-	-		_	-	_
Micronesia Guam Marshall Islands Northern Marianas	1.84	- -	- -	2.41	8 2,908	31 9	į.	-16 7 	· -	- -	-93
Palau	♦ 5,110	- -	- -	- -	- -	- -	-	·∦ –	- 1	· –	-

⁻Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics. Higher Education General Information Survey, "Fall Enrollment in Higher Education" surveys, and Integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995.)



NOTE —Some data have been revised from previously published figures

Table 54.—Full-time-equivalent fall enrollment in public 2-year institutions of higher education, by state: 1969 to 1993

State or other area	Fall 1969	Fall 1970	Fail 1971	Fail 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5	6	7	8	9	10	11
United States	1,318,309	1,484,577	1,683,732	1,746,613	1,908,533	2,097,257	2,465,810	2,351,453	2,357,405	2,283,07
Alabama	15.417	16.915	20.249	23,212	24,392	31,040	41,215	32,206	30,665	33.79
Alaska	254 20,847	302 26.509	3.430 30,195	3.236 30.646	3.463 38.583	3.272 44.924	2.591 53.455	3.942 54,890	6.016 55,153	7.40 44.88
Arkansas	2.183	2,228	2,306	2.539	2,603	3,356	6.161	6.029	7.313	7.03
California	385,644	420.207	457 296	463.835	527.182	567.769	649,381	601.265	583.267	529.60
Colorado	12.228	16,106	17.657	17.800	19.343	21,168	26.270	25.458	25,331	23.88
Connecticut	14.070	18,181	21,041	20.858	22,056	25.343	23,062	21,834	23.283	33.589
Delaware	2.127 2,674	2,221 1,945	2.893 2.849	2.942 3.550	3.037 3.509	3.691	4,270	4.268	3.607	4.20
Florida	73.584	79.977	86,852	83.929	89,383	96,720	111,375	116.407	120.764	119,464
Georgia	16.084	16,864	18.212	18,293	21,409	24.405	30,857	30,411	28,884	28.69
Hawaii	7.039	8.420	9.409	10.558	11.910	13,271	15.828	14.489	14.065	13.693
IdahoIllinois	2.505 77.117	2,568 88,176	2.565 102.121	2.544 106,854	2,231 113,736	2,443 121,150	2,744 142.035	3,371 142.819	3.526 146.890	3,452 141,40
Indiana	2,976	3 720	6.092	5,917	5,972	6,922	10.359	10.823	12,398	12.82
lowa	14,472	15.607	18,818	20,045	20,865	21,304	24,928	24.297	24,141	24,48
Kansas Kentucky	14,557 8,179	14,854 7,435	16 103 8.996	17.576 9.069	17.393 9.4 3 4	18.083 9.606	19.145 12.261	18.646 12.303	19.409 12.427	19.095
Louisiana	4,532	5.828	7,311	8.241	6.538	6.083	10.338	10.828	10,312	9.65
Maine	302	819	2,990	3.069	3.399	3.053	3.753	3.706	3,270	3,29
Maryland	24.392	28.500	32.755	34,224	37,540	40.858	44,989	45.660	48,202	46,90
Massachusetts Michigan	21,779 68,179	25.504 76.315	29,640 78,561	29.928 75.776	32.625 84.706	38,919 97,434	45,250 111 991	42.055 96.158	40.051 102.343	40.27 101.11
Minnesota	15,793	17.355	19.318	18.887	19.620	19.676	22,363	22.707	23.033	23.10
Mississippi	17.823	19.206	20.327	20.671	22.306	24,271	28.868	27.854	27.642	26,88
Missouri	18.497 1.450	21.846 1,452	25.32 8 1.373	25.045 1.527	27.362 1.542	29.948 1,545	37,672 1,921	33.025 1.795	30.431 1.533	27.88 1.50
Nebraska	2.830	3.190	4.634	5.006	5,624	6.385	9,438	11,181	12.517	10.29
Nevada	168 385	205 482	582 470	1,541 470	5,483 1,972	8.682 2,489	9.410 3.785	6.390 3.394	5.999 3.386	7,08 3.37
	24.595	28,989	34.942	37,684	42.403	45,917	54,566	54.839	57.072	55.59
New Jersey	2,233	2.708		2.966	3.324	3,773	4,177	4.510	4.942	5.48
New York	116.673	133.817	157.871	164,615	164,204	174.966	194.809	177,817	174.853	170.74
North Carolina North Dakota	24,997 5 193	29,955 5,590		44,724 5.820	45.197 5.939	53.339 5.904	71.005 6.130	66.217 6.433	65.088 6.784	68.17 6.55
Ohio	31.895	36,418	43.192	45.900	48.545	52,773	64,839	67.378	69.390	65.35
Oklahoma	8.623	10.387	14,501	16.082	17.708	20,054	24,838	27,230	27.472	25 62
Oregon	22.041	26.025	29.821	27.474	37.421	36.983	43.838	40.577	40,127	38.87
Pennsylvania Rhode Island	42.649 3 099	47.099 3.581	53.933 3.74	54.496 3.966	56.829 4.341	59.376 4.665	69,651 5,552	70.039 6.037	67.973 7.027	67.35 6.62
South Carolina	8.428	9.628	11,178	16.941	19.586	26.362	33.434	26,745	28.493	27.29
South Dakota .		7,162	-	10.925	13 061	16 633		22.44		27.61
Tennessee	5.577 72.149	81.162		99,774	108 246	16.633	22.395 157.465	22.441 152,300	153.657	37.61 146.35
Utah	5 786	5.816		6.859	6,96?		8.764	8.905		8.84
Vermont	519	489		473	972		1.538			
Virginia	16.783 49.703				34.038 65.536					52.90 83,85
West Virginia	2,730				3.911					5.37
Wisconsin	22.589	27.300	32.931	38.739	40.566	41.863	49.955	47.524	47,444	43.40
Wyoming	3.960	4.777	5.983	5.756	4 521	5.107	5.348	6.025	6.013	6.08
U.S Service Schools .				_		4.072	6.652		_	
Outlying areas .	4.508	4,717	3.852	4.978	10.019	12.080	13.632	13.164	10.380	8 30
American Sarnoa Federated States of	-	-	388	428	574	505	585	688	850	52
Micronesia	641	_	-	-	-	-	-	-	-	:
Marshall Islands	3.1	-	. =	1 =]	-} =	=	1 =] :
Northern Marianas	-		-	-	-	.	-	-	· –	
Palau	3.755	4,717		4 400	0 220	1	10.000	10.00		1
FU8110 MICO	3.755	4./1/								
Trust Territories			113	121	115	132	167	284	251	28

Table 54.—Full-time-equivalent fall enrollment in public 2-year institutions of higher education, by state: 1969 to 1993—Continued

State or other area	Fall 1979	Fall 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 198
		İ								
1	12	13	14	15	16	17	18	19	20	21
Inited States	2,333,313	2,484,027	2,572,794	2,629,941	2,615,672	2,446,769	2.428,159	2,482,551	2,541,961	2,591,1
bama	27,785	30.486	32,489	33,840	35.853	37.290	41.507	42.377	41.310	43.2
ska	4,455	4.526	5 491	6.068	6,481	5.823	6.370	7,140	6.265	2. 70.
ona	52,329	54,840	54.656	57,038	57.783	50.996	53,743 7,686	59.534 8.728	64,400 9.099	10.
ansasfornia	7,349 546,169	7,609 560,936	7.819 597.846	8.169 583,609	8.208 550,293	7,982 497,432	497.941	522.673	544,184	532
orado	24,506	24,730	24,740	24,624	24.867	22,180	21,238	26.908	28.214	30.
necticut	24,314	24,010	23,312	23,208	23,534	21.727	20.360	19,946	19.963	20.
aware	4,538	5.281	5,482	5.828	5.483	5,361	5,427	4.652	4.738	5.
trict of Columbia	121,708	124,991	131.594	132,355	131,118	121,485	123,660	130.951	140.240	146
Ï	24,392	25,752	26.865	28.754	28,790	25.758	23,474	19,820	30.057	30
vaii	13,396	13,420	14,138	14,719	14,115	13,173	12,917	12,151	12,200	12
ho	3,621	4.242	3.607	3.550	3,586	3,202	3.193	4.526	3.549	3.
0IS	140,004	152,650	160,340	169.150	169,160	155.808	167.767	176,270	174,451	175
ana	14.783	20.284	21,230	22.912	24,227	22.525	21.895	19,089	19.882	20
	25,996	28.790	29.523	31,092	32,190	31,072	30,658	30,469	31.878	32
va nsas	20,115	20.790	21,477	21,989	23.865	22.509	22,860	25,148	26,721	28
ntucky	11,558	12,362	13,815	14.726	15,536	14.869	14.731	15.872	17,486	19
Jisiana	8,667	7.658	9,038	9,416	10,639	10,427	9,879	8,498	8,664	9
ine	4.042	4,579	4,887	3,251	3,371	3,285	3,393	3,433	3,466	3
ryland	48,106	50.310	50,329	54,299	53,421 46,393	50.923 43,312	45,347 43,933	47.577 41,949	48.760 44,520	52 46
ssachusetts	41.201 105,892	43,256 114,786	41,628 118,699	44.005 118,067	121.436	114,574	108.164	105,348	108.373	109
thigannesota	23.873	25.653	27,177	30.606	31,341	31,428	31.984	31,682	35.667	37
ssissippi	28,663	29.623	33.530	33.894	34.735	32.380	31,442	31,436	34,323	35
ssouri	27,444	31,285	32,759	32.829	35,130	31,999	31,296	31,476	32.395	34
ontana	1,342	1.689	1 768	1.938	1,792	1.817	1.879	2.063	2.600	2
braska	11.726	12,366	12,729	13,763	12,110	12,776	12.713	15,534	15.650	16
vada	6.664	8.595	7,334	7,922	8.076	7,381	7.990	9.525	9.795) 5
w Hampshire	3,410	3,470	4.179	4,138	4.495	3.948	3,780	3.958	4.326	
w Jersey	59,071 5,389	61,270 6,019	64.150 6,369	70,362 7,140	69.810 7.100	63.303 7,334	61,496 7,637	59.231 16.357	59.252 17.190	6:
w Moxico	176,311	181,607	186,591	188,924	183.769	175,446	170,136	157,222	153,672	15
orth Carolina	68,142		77,528	81,778	79.880	76.384	82,909	75,393		7:
orth Dakota			6,673	6.350	6.321	6.071	5.881	6,166	5,741	'
nio	69,237	72,447	75,017	78,573	78.508	72.835		70,073		
dahoma		24,440	27,573	30.602	32,400	31.056		29,749		3
regon			42.093 73.018	41,219 78,124	41,567 80.579	38.436 77.118		37,321 68,433		
ennsylvania	68,444 7,211	69.804 7,452	7.175	7.303	7.334	6.691				
		İ	i	i	1		1		1	1
outh Carolina outh Dakota	28.432 302		31,568 369	31,619 429	29.303	27,221	-	1 -		.]
ennessee			30.038	32.301	31.680					
axas	156,331 9,260		166.760 11.050	181,172 12,358	196.329	190.956 13.554		176,899		20
	1,102	1	1	1,504		1,677	1.847	1,730	1.812	<u>.</u>
ermont										
/ashington	92.589) B
est Virginia			4.957	5,493	5.949					
sconsin	48,482									
yoming	5,947	6,607	6,775	7.349	8,215	7.595	8.034	8.254	9.153	3
S. Service Schools	·	- 31.110	34.637	40,401	33.055	33,055	35.212	34.617	40.310) 2
Outlying areas	11,482	12.769	14.733	16.346	2.961	6,739	6.696	7,107	7.046	s] _
merican Samoa oderated States of	577	824	874	890	742	720	497	494	556	3
Micronesia	=	: =	2,185	2.185	365	835	916	91!	 5 84:	5
larshall Islands	. -	- -	-	-		- -	- -	-	- -	-
lorthern Marianas alau	-		: =	=	69	- -	- -	- -	-] -	-
uerto Rico	10.745									
rust Territories	. 160	0 195	157	528	655	5 694	t 680	69	7 86	7 I



				1909 10	1993	nunuea					
								Percentage	e change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1983	Fall 1973	Fall 1973	Fall 1978	Fall 1983	Fall 1988
	•					to fall 1993	to fall 1993	to fall 1978	to fall 1983	to fall 1988	to fail 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	2,751,762	2,817,933	3,067,141	3,113,817	3,046,411	16.5	59.6	19.6	14.6	-0.9	17.6
Alabama	48,839	52.042	53,198	55 679	56.950	58.8	133 5	38.5	61	20 8	31.5
Alaska Anzona	69.519	74,870	78,410	235 79.433	76,627	-96.1 32.6	-92.7 98.6	113.7	-12.4 28.7	-67 2 22.0	-88 1 8 7
Arkansas	11.225	11.109	12.187	12.376	14,074	71.5	440.7	170.2	16 7	24.8	37 4
California	55 6 .259	531 881	646,591	626.990	577.405	4.9	95	0.5	39	-3.3	8.5
Colorado Connecticut	35.074 21.950	36.481 22,368	38,048 22,224	41.449 23.073	40.444 22.805	62.6 3 1	109.1 3.4	23.5 52.3	4.1 -29 9	20.9 ~12.4	34 5 10.6
Delaware	5.832	6.318	6,782	6.629	6.349	15.8	109.1	38.4	3C.5	03	15.5
District of Columbia Flonda	172,187	166,883	181,328	182,004	180.327	37.5	101.7	33.7	9.8	12,1	22.7
Georgia	32.448	35.319	44.323	52.110	54,825	90.4	156.1		1		78.8
Hawaii	12,403	13.098	13.541	15.729	16,025	13.5	34.6	34.0 15.0	0.3 3.1	6.5 -14.6	33 0
Idaho	3.850	3.968	4.382	4.630	5,007	39.6	124.4	54.7	3.9	4.6	33 5
Illinois Indiana	183.223	189.347 22.416	198.713	197.756 25.216	191,411	13.2 -1 1	68.3 S	24.3 114.7	19.6 58.9	3.7 -15.0	9.2 16.3
	35,712					ļ			1	į	
Iowa Kansas	30,835	36.210 33,061	37.395 35.306	39.895 36,435	39,833 36,132	25.7 51.4	90.9	174 98	31.5 25.0	1.6 20.3	21.8 25.8
Kentucky	22,115	25,675	28.558	30,134	30.565	96 7	224.0	145	43.9	26.4	55.6
Louisiana	10.738	13.250 4.294	12.759 4,403	16,916 4,594	17,155 4,593	61.2 36.3	162.4 35.1	47.6 -2.9	10.2 2.2	-11.9 11.8	83.0 21.8
Maryland	55,145	56.978	59.956	60.510	59,917	122	55 6	24.9	139	-18	14.2
Massachusetts	45,437	46.709	46.403	48,116	48,436	4.4	48.5	23.5	152	0.7	5.1
Michigan	115,159 42,148	116.850 43.067	117,260 44,375	114,237 56,709	114,289 55,659	-5.9	34.9 183.7	19.4	20 1	-97	4.3
Mississippi	36,863	40.020	40,851	40.955	41.568	77.6 19.7	86.4	17.7 20.5	35.7 29.2	20.6 3.6	47 3 15 6
Missouri	39.354	41,492	42,940	42.758	44,231	25.9	61.7	1.9	26.0	-2.4	29.1
Montana Nebraska	3,493 16,853	2.643 17.704	2.808 18.044	3.039 23.029	2,992 18,634	67.0 53.9	94 0 231.3	-2.2	188	30.2	28.2
Nevada	11,758	13.055	13.188	13.998	13,807	710	151 8	83 1 29.1	17.6 14.1	34 8 21 8	14.1
New Hampshire	4,430	4.937	5,150	5.368	5.316	18.3	169 6	71 1	33 2	-13.2	36.3
New Jersey		71,873	77,385	81,494	83,472	19.6	96.9	31 1	25 6	-9.4	32 0
New Mexico	17.872 ∤36.314	19,572 173,211	22,190 177,556	23,693 179,438	25,099 182,769	253.5 -0.5	655.1 11.3	65.0 4.0	29 5 7 6	138 0 -13.4	48.6 14.9
North Carolina	80.236	83.123	91.592	95,541	91,489	14.5	102.4	50 8	172	-5.6	21 3
North Dakota	6,502	6,091	6,281	6.567	6.592	4.3	11.0	10.3	-3.5	-0.6	4.9
Ohio	72.804 30.928	78.890 33.873	85.100 47.257	91.025 43.586	92.358 38.250	17.6 18 1	90.3 116.0	34.6	20 1	-11 0	32.2
Oregon	42.312		44,921	46.742	46.522	11.9	24.3	44.7 3.9	26 5	-4.5 -4.6	23.7 17.3
Pennsyivania	58.467		68,138	68,492	67,024	-16.8	17.9	18.5	19.6	-32.2	22.8
Rhode Island	7.987	8.914	9.449	9.693	8,696	18 €	100 3	52 5	10.8	5.8	120
South Carolina South Dakota	26,362	33,135	35.302 137	36.394 141	37,219	27 0	90 0	39 3	7.4	-6.4	35 8
Tennessee	35.875	39.761	46.088	47,696	47,353	49.5	262 6	188.0	-15.8	-1.4	51 5
Texas Utah	208,449 17,158		224,211 21,382	234,411 23,857	233,900	19.1 27.8	116.1 147.7	35.2 27.0	34 1 52 6	3.4	15.2 14.4
Vermont	1		2.413	2.530	2,479	49 0	1	34.2	27 6	1	1
Virginia	66.168			69.624	68.650	18.0		55 4	100	156	28.8
Washington	85.651	87.131	93,604	94.077	96,449	27 8	47.2	27.9	-100	11.3	14 9
West Virginia	6,593 58.075		4,942 61,238	4.947 62.623	4.840 65.297	-18 6 14 5		37.5 7.0	10.7 31.4	13	-197
Wyoming	9.804			11.298		38 3		34.5	35.1	-0.1 11.7	14 6 23.8
U.S Service Schools	37.037	29.567	34.294	19,946	19.575	-40.8	<u> </u>	_		-20.3	-25 7
Outlying areas	7,750	6.673	7.507	7.950	9,021	204 7	-10 O	-17.1	-64 4	150.9	21 4
American Samoa	644	 		1,029	1,007	35.7	75 4	-8.4	41 1	-213	72 4
Federated States of Micronesia	504		1	690				3.4			"-"
Guam ,	860			689	912	149 9	-	∥ =	=	1126	17 5
Marshall Islands				296		-	_	-	-	1 -	:
Northern Marianas Palau	226 836			476 382		_	_		_	=	236 3
Puerto Rico	4.680	3.458				336.5	-46 9	-19.7	-84 9	345 2	-15
Trust Territories . Virgin Islands		· -	_	~	-	-	-	1473	129 8	28 7	
Audiu isistins	1			L	L	L	1	ll	L	1	1

---Data not available or not applicable

NOTE.—Some data have been revised from previously published figures

SOURCE, U.S. Department of Education, National Center for Education Statistics. Higher Education General Information Survey, "Fall Enrollment in Higher Education" surveys, and Integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995.)



Table 55.—Full-time-equivalent fall enrollment in private 4-year institutions of higher education, by state: 1969 to 1993

State or other area	Fall 1969	Fall 1970	Fail 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
State of other area	7 all 1505	14.11 1070								
1	2	3	4	5	6	7	8	9	10	11
United States	1,639,850	1,676,838	1,697,084	1,700,554	1,718,191	1,758,706	1,843,903	1,849,551	1,896,005	1,936,23
labama	13.796	13,461 547	14,270 553	14,098	13,711	14,366	15,468	15.679 176	16,362 - 221	15,27
laska	516 1,628	1,923	1,765	1,730	2,112	4,581	4.456	4.318	4,450	4.39
rizona	6.465	6.830	7,002	7.154	7,491	7.657	7.946	8,081	8.283	8.01
alifornia	98.206	104.603	109.486	113.185	117,809	125.680	137.519	137,807	143.515	150.04
olorado	13.364	13.093	13.085	13,007 38,610	12.343 39.674	12.195 40.514	11.499 41.241	11.845 41.442	12,197 42,362	11,57 43.08
connecticut	37.271	38.311 408	38.615 584	433	358	332	466	355	1,234	1,28
Delaware District of Columbia	44.138	46.096	47,783	47.421	49,172	51,773	52.330	50.485	52.627	60.43
lorida	35.403	36.785	38.806	39,181	37,736	39.463	48.857	51.075	54.640	54,78
Georgia	20.082	19,931	20,654	21.839	23.286	24,313	25.273	26.225 3,436	26.495 4,126	28,47 4,23
lawaii	2.545	2,723	2,704	2,709	2,372	2,639 1,693	3.307 1.769	1.742	1,877	1.84
daho	2.008	2,036	1,941 104,473	1,781 103,822	1.758 103,427	106.419	108,247	111.792	111,257	111,42
Ilinois ndiana	103,450 50,270	102.970 47,503	46.817	44,785	46,007	45,380	44,911	45.100	45,113	44.8
owa	33,267	33.095	32.955	31,307	29.783	31,482	32,418	31,225	33.296	33.5
Kansas	13.096	11,956	11,204	10.764	10,314	10,084	10,447	10,827	10.847 16,162	10.8 16,4
Kentucky	17.712	17,167	16,201	15.428	14.942	14,980 17,394	15.743 17,787	15,966 18,310	18,162	18.6
Louisiana Maine	15.895 8,743	16,230 8,439	16,789 8,582	16,632 8,466	16.740 8.326	8,413	8.538	9.176	9,263	9,1
Maryland	21.867	21,069	22,092	22.509	22,984	21,166	20,222	19,672	20.096	19.7
Massachusetts	134,702	138,930	140.355	142,873	146,625	150.822	150,884	145.121	157.142	163,4
Michigan	39,251	41,157	41,519	40.900	41.898	44,705	47,353	46.027	47.058	45.5 36,4
Minnesota	28,668	28,094	27,942	28.773	29,717	30.574	33,041	35,101	36.868 6,993	6.8
Mississippi	6,226	6.228	6.354	6.546	6.685	6.801	7,576	7.422	1	ĺ
Missouri	38,282	39,137 2.503	40.269 2,322	40.356 2.218	41,568	44,107 2,368	50.307 2.538	51,282 2,510	52.221 2.445	53,6 2.7
Montana	2,471 14.304	13.795	12.344	12.000		11.589	11,926	11.887	12.533	12,8
Nebraska	45	68	81	83	89			150 14.555	15.050	15.6
New Hampshire	11.936	11,974	12.203	1			1		47,759	49.3
New Jersey				48.634				48.931 2.986		3.3
New Mexico				2,956 256.451				289,533		
New York	254.785 36,782	1								
North Carolina North Dakota	1							1,439	1.474	1.7
Ohio	80.051	80.178								81,5
Oklahoma										
Oregon										
Pennsylvania					1					
South Carolina	1		18,347	18,156	18.395	18,894	20,224	20,814		
South Dakota	5 874									
Tennessee	1									
Texas	58.646	59.726								
Utah	24.997	7 26.108	27.055			i i			ļ	
Vermont	. 7,816									
Virginia	21.92	7 23.033								
Washington	17,672									
West Virginia										
Wisconsin	27,27	- 27,230	- 20.93	- 20.41	- 25.07		-	1	-	-
	205	10.50	12.84	16.93	6 19,20	21.29	22.92	7 26.71	8 38.07	2 40.
Outlying areas	9.85	2 10,63	9 12,84	10.93	19,20	21.23				_
American Samoa Federated States of	-	- -	-	-	- -	- -	_	-		
Micronesia	-	_	- -		- -	_	- -	- -	[] [-
Marshall Islands		1	- -	-1 -	- -	- -		-1 -	 	-
Northern Marianas	· i	4	- -	l.	_	-	- -		- -	-
Palau	9.85	⁻ 1	1	_	1	6 21,29	1 22.92	7 26.71	8 38.07	2 40
Puerto Rico	9.03								_ 1 -	

State or other area	Fail 1979	Fall 1980	Fall 1981	Fall 1982	Fail 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	14	15	16	17	18	19	20	21
United States	1,956,768	2,003,105	2,041,341	2.028,275	2,059,415	2,054,816	2,054,717	2,064,831	2,090,776	2,158,372
Officed States					2,000,415					
Alabama	14,750 324	15,230	14,793 540	14.616 584	16.150 560	15.824 617	· · · 15.343	14.914	- 15.733 739	16 760 840
Arizona	5.014	6.899	8.460	9.543	10.776	10.586	12.883	10.405	6.189	12.544
Arkansas California	8.060 146,277	8.340 152 863	8.257 152.646	7.914 154.761	7.783 157.984	7.967 160.738	7,741 160,973	8.099 157.822	8.231 158,191	8.955 165.031
Colorado	12,011	13.274	- 14,370	13.756	13.907	12.910	12,500	12.443	14.307	14 275
Connecticut	43,311	44,114	44:388	43.849	43.857	43,762	43,341	43.673	43.846	43.522
Delaware	2.371 54.786	2.429 54.826	3.265 56.899	3.148 53.772	3,225 52,429	3.536 52.196	3.458 51.959	3.247 52.027	4.926 53.108	4.606 53.961
Florida	57.984	60.109	62.767	61.647	64.002	65.658	66.673	66.856	64.043	74.055
Georgia	30.080	31.148	33.203	33.692	33.846	34.294	34.774	33.505	36.977	37,721
Hawaii	4,371	4,429	4,117	4.572	5.706	6.471	6.798	7.155	7.390	7.746
Idaho	1.785 112.071	1.815 114.608	1.652 117,641	1.725	1.743 118.617	1.747	1.808 115.252	2.112 119.804	2.137 122.325	1.874 124.253
Indiana	45.464	46.671	46.504	45.464	45.909	45.100	44.187	45.793	45.327	49.314
lowa	34.857	35.287	35,241	34.817	35 .226	35.218	34.678	35,640	36.201	37.714
Kansas	10,991 16,444	11.198 17.531	10.901 17.324	10.711 17.089	10.659 17.564	10.508 17.606	10.143 17.431	10.295 17.328	9.954 18.921	10.741 19.233
Kentucky	19.343	17.331	19.951	19.630	20.199	19.916	19,071	20.007	20.247	20 822
Maine	9.337	9.175	9.125	10 093	12.126	12.587	12.533	9.164	9.688	9 505
Maryland	20.892	21,464	22.384	21.927	22.624	22.685	23.272	24.260	25.382	25.826
Massachusetts Michigan	170.752 47.275	172.554 48.401	178.623 49.039	171,471 48,817	177.222 50.781	177.989 50.895	178.559 51.003	182.015 53.084	182.274 56 089	185 001 57,068
Minnesota	36.671	37.623	38,497	38.376	37.558	38,432	38.378	38.398	40.919	42.512
Mississippi	7.364	7.090	7.107	7.034	7.886	7.890	7.290	7.495	7.777	7.933
Missouri	52.192 2.648	53.169 2.613	54.241 2.385	53.039 2.227	53 863 2.497	53.274 2.162	52.878 2.340	55.490 2.317	58.267 2.522	60.174 2.623
Nebraska	13.266	13,470	14.240	14.164	14,273	14,154	13,401	12.842	12 789	13.482
Nevada	186	159	144	277	305	235	229	256	194	135
New Hampshire	15.697	17.241	16.839	17.920	18.577	18.253	18.624	18.357	18.381	19.509
New Jersey	49.209 2.668	50.128 2.668	48.419 2.709	46.995 2.591	46.032 2.384	44 073 1.792	43.273 1 869	43.055 1,175	42,547 1,362	42.455 1.535
New York	303.621	311.473	319,344	314.614	316.907	316.585	318.561	321.057	318.565	318.392
North Carolina	45.535	47,377	47,417	46.676	47.295	48.069	48.555	48.919	50.087	53.353
North Dakota	1.748	1.920	1.886	1.904	1.888	1.961	1.938	1.987	2.227	2.306
Ohio Oklahoma	82.006 16.092	82.854 16.277	85.174 16.085	84.651 16.801	85.922 16.921	84.301 16.414	82,871 16,323	84.662 14.853	85.069 15.799	87.965 15.833
Oregon	14.342	14.487	14.875	14.796	15.233	15.935	15.767	15.922	16.526	17.017
Pennsylvania	157,721	162.888	166.377	166.625	167.294	166.752	166.587	168.225	169.959	172.215
Shode Island	24.674	25.185	26.081	26.418	27.007	28.451	28.989	28.956	29,977	30 499
South Carolina South Dakota	20.749 6.756	16.934 6.934	16.815 6.955	20.795 6.936	20.343 6.891	19.373 6.559	19,109 7,376	19.375 5.205	20.304 5.734	20.864 5.859
Tennessee	39.280	39,142	38.793	-38.011	37.924	37.373	37.189	38.048	37 846	40.515
Texas .	71,841	74,245	76.511	77.409		77.038	77,107	75.268	74.905	75.657
Utah	26.500	26.896	27 329	26.668	26.824	1		26.285	26.235	27.764
Vermont Virginia	10.362 29.534	10,234 30,181	9.837 30.372	9.700 31 615			9 618 35.059	10.288 35.240	10.173 36.759	10.531 40.256
Weshington	22.539	23.002	24.524					23.899	25.012	26.794
West Virginia	7.672	7.473	7.402	6.930				6.125	6,115	6.324
Wisconsin . Wyoming .	27.345	28.663	28.693	28.347	29.385	29.057	28.914	30.651	32.501	34 503
Outlying areas	48.575	51.301	58.036	69.729	74.102	65.459	70.382	75.199	70.271	74.102
American Samoa	_	_	_	_	_	_		_	_	
Federated States of Micronesia		_	_	_	_	_				
Guam	_		-	_	-	.] _	-	=	_] =
Marshall Islands Northern Marianas	_	-	_	_	_	-	-	-	-	-
Palau	=				=			_		
Puerto Rico .	48.575	51.301	58.036	69.729	74.102	65.459	70.382	75,199	70.271	74,102
Trust Territories . Virgin Islands	_	_			1 =	: =	1 =	1 =		
	1	.1	٠	L	1			1	4	1

Table 55.—Full-time-equivalent fall enrollment in private 4-year institutions of higher education, by state: 1969 to 1993—Continued

								Percentage	change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1983 to fall 1993	Fall 1973 to fall 1993	Fall 1973 to fall 1978	Fall 1978 to fall 1983	Fall 1983 to fall 1988	Fall 1988 to fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	2,193,774	2,227,959	2,285,750	2,330,478	2,355,340	14.4	37.1	12.7	6.4	4.8	9.1
Alabama	15,757	16.943	16,989	- 18,830	19:224	19.0	40.2	11.4	5.7	38	14.7
Alaska	1,310	1,015	924	974	1,004	79.3	57.6 956.8	-54.3 108.0	92.4 145.3	50.0 16.4	19.5 77.9
Anzona	9,500 9,156	12,206 9,024	15,834 9,303	15,853 9,446	22.320 9.599	107.1 23.3	28.1	7.0	-2.9	15.4	77.5
California	165.880	165.955	169.340	175.364	178,651	13.1	516	27 4	5.3	4 5	8.3
Colorado	14.966	16,150	17,139	17,934	18.942	36.2	53.5	-6.2	20.1	26	32.7
Connecticut	44,182 5.363	43,742 5.553	43,604 5,402	42.727 5.072	42,414 5,182	-3.3 60 7	6.9 1.347.5	8.6 258.9	1 8 151 0	-0 8 42.8	-2.5 12.5
District of Columbia	54,440	54,255	52,991	55.456	56,151	7.1	14.2	22 9	-13.2	29	4.1
londa	70,173	74,623	78,365	80,717	79,769	24 6	111.4	45.2	16 8	157	7.7
Georgia	40,115	41,342	44,497	46,568	50,329	48.7	116.1	22 3	18 9	114	33.4
Hawaii		8,601	9.201	9,116	9.287	62.8	291.5	78.4	34.9	35.8	19.9
daho	1,833 129,577	1,878 132,348	2,166 134,676	2,279 137,704	2,141 139,625	22.8 17.7	21 8 35.0	5.2 7.7	-5.7 6.5	7.5 4.8	12.4
Indiana	50,477	50.870	51.745	52.037	53.004	15.5	15 2	-2.5	24	74	7.5
lowa	40.334	40.706	40,187	40,369	40.644	15.4	36.5	125	5.2	7.1	78
Kansas	10.575	11.533	12.006	12.411	12.663	18.8	22.8	4.8	-1.3	08	17.9
Kentucky	18,296	20.553	22,545	22.079	22.256	26 7	48.9	9.9	6.9	95	15.7
Louisiana	22,325	22,542 10,967	22,854 11,160	22,376 11,657	23,050 11,545	14 1 -4.8	37 7 38.7	11.5 9.9	8.3 32.6	3.1 -21.6	10 7 21.5
Maryla::d	26,709	27,393	27.675	28.175	28.575	26.3	24.3	-13.9	14.3	14.2	106
Massachusetts	184 696	180,290	186,478	185.982	184,779	4.3	26.0	114	8.5	4.4	-0.1
Michigan		60,727	60.390	62.785	62.076	22.2	48 2	38	11.6	12.4	8.8
Minnesota		43,439 8,769	43,906 8.941	45,596 9,589	46.201 9,928	23.0 25.9	55.5	22 7 2.3	3.0 15.3	13.2	8.7
Mississippi	1		1				48.5				
Missouri	62,169 2,586	63.655 2.468	67.790 2,570	69.008 2.807	69.802 3.556	29.6 42.4	67.9 77.8	29.2 37.9	0.3 -9.5	11.7 50	16.0 35.6
Nebraska	14.038	14,984	15,382	15.823	16.285	14 1	36.8	8.1	109	-55	20 8
Nevada		249	273	575	559	83 3	528.1	933	77 3	-55 7	314.1
New Hampshire	19,187	18,930	19.824	19,216	18.876	16	51 9	25.8	188	50	-32
New Jersey			44,703	45,071	45,114	-20		51	-6.6	-7.8	63
New Mexico		1,467 327,088	2,271 333,933	2,705 342,511	2.214 344.043	-7.1 8.6		4.0 14.0	-29 4 5 7	-35 6 0 5	44.1 8.
North Carolina	57,113			58,312		22.8		107	4.6	128	8
North Dakota	2,325		2,945	3,107	3.094	63 9	151.7	454	5.7	22 1	34.2
Onto	89,055	91.816	93,186	94,134	95.266	10 9	13.8	-2.6	5 4	24	a.:
Oktahoma				17.292		4.3		38.5	-15.0		11.5
Oregon Pennsylvania				19,172 179,575	19,345 179,371	27 0		13.5 6.7	6.5 9.3	117	13.
Rhode Island			31.383	30.937		9.8		20.7	10.0		-2.6
South Carolina	20,384	21,162	22,511	20,969	21,103	3.7	14 7	13.6	-2.6	26	1
South Dakota			5,774	5,651	5.336	-22.6		33.8	-0.9		-8.9
Tennessee			42.335	42,201	43,144	13.8			-02		6
Texas				85.507	86.388					-3.1	14
Ulah	29.079		1	i		1		Į.	i		
Vermont virginia	11.105 43,938					30 5			-4.5 14.5	8.0 23.8	20
Washington											9
West Virginia	6,016					24 7	107	 	-64	-110	40.
Wisconsin		36,847	38,344	39.242	40,082	36 4	56.1	33	10.8		16.
Wyoming		· <u> </u>			↓		<u> </u>				
Outlying areas	74.183	76.707	79.912	78,952	77,146	4 1	301 7	1100	83.7	00	4
American Samoa . Federated States of		- -	.	_			-		-	_	-
Micronesia	-	- -	-	-	-	-	· -	-	-		.
Guam		: -	_	.1 =	_	1	:1 =		_		
Northern Marianas	_	. =	. _	-		1	. =	=	_	_	_
Palau		-		-	-	1	· –	-	-		-
Puerto Rico	74,183	76.707	79,912	78.952	77,146	4.1	301.7	110.0	83 7	00	4
Trust Terntones	—	- 1	- ,		-, –	. –	-, —	. –	. –		-

⁻Data not available or not applicable

NOTE —Some data have been revised from previously published figures

SOURCE: U.S. Department of Education. National Center for Education Statistics. Higher Education General Information Survey, "Fall Enrollment in Higher Education" surveys, and Integrated Postsecondary Education Data System, "Fall Enrollment' surveys, (This table was prepared January 1995.)



Table 56.—Full-time-equivalent fall enrollment in private 2-year institutions of higher education, by state: 1969 to 1993

				_						
State or other area	Fail 1969	Fall 1970	Fall 1971	Fall 1972	Fall 1973	Fall 1974	Fall 1975	Fall 1976	Fall 1977	Fall 1978
1	2	3	4	5		7	8	9	10	
	-			_						11
United States	116,303	107,827	107,135	100,308	105,708	101,949	113,475	113,048	122,858	133,052
Alabama Alaska	1,503 118	1,345 132	-1,377 169	1,351 201	1,133 227	1;107 193	2,299 231	2. 3 63- 221	3.862	4.084
Anzona	427	244	336	477	2.048	207	129	152	166	154
Arkansas California	1.027 574	1,033 483	860 827	763 961	780 1,219	723 1,500	686 1.883	618 1,714	853 2.527	1.324 4.377
Colorado Connecticut	2,146	2.092	57 1.660	45 1,537	_	_			507	488
Delaware	3.182	3.265	2.755	2,838	1,391 2,979	1.354 3.070	1,447 2.931	746 3.413	769 2.271	782 1,945
District of Columbia	1,838 2,427	748	502	592	566	147	120	109	98	_
Florida		2,530	1,211	991	2,403	1,973	575	583	571	1,596
Georgia Hawaii	3,440 494	3.182 322	2,982 484	2,101 478	2,219	2,457 —	3.376	3.068	4.904	5,171
Idaho	4,485	5,123	, 5,421	5.200	4,690	5,143	5.585	5,502	5.662	5.859
Illinois	6,394 866	6,394 785	6.358 875	6.182 882	. 6,157 1,433	5,451 1,368	5.590 2,118	5.654 1.836	6.549 1,377	6.155 1.935
	i			ł				İ	1	
Iowa Kansas	2,962 1,528	2,912 1,384	2,534 1,453	2 218 1,384	2.410 1.226	2.394 1.244	1.794 1.517	1,706 1,564	1,748	2.534 1.505
Kentucky	1.862	1.678	1.55 5	1,524	1,446	1,313	1.459	2,851	3,977	4.842
Louisiana Maıne	- 68	83	422	227	261	253			377	245 835
Maryland	444	352	360	388	957	1,265	1,150	1,401	1,640	506
Massachusetts	16,552 2,851	15,777	14,402 2,913	12,621 2,626	12,987	13.780	18.742	15.750	14.236	13,266
Minnesota	892	927	1.079	1,391	2.465 1,416	3.166 1.468	4.213 1.397	4,461 1,520	4.052 1,585	5,586 1,598
Mississippi	1.772	1.699	1,561	1,493	1,374	1.086	1.069	1.405	1.939	2,128
Missouri	2,487	2,138 —	2.394	2,104	1.231	1.263	1.567	1.167	1,001	1,167
Nebraska	320	303	326	321	360	304	331	323	298	290
New Hampshire	415	495	496	437	531	1.046	540	179	185	258
New Jersey New Mexico	3,479	4.360	5.318	5.266	4.646	4,426	4.173	4.742	4.853	4.724
New York	11.467	10.137	9,409	9,008	15.519	14,151	18,271	19.851	23,074	22,792
North Carolina North Dakota	9.806 112	8.279	8,481	7,764	6.964	6.842	6.668	7.261	8,152	9.003
		114		_		432	417	406	428	106
Ohio Oklahoma	1,325 2,006	1,354 2,187	1,454 2,240	1.831 2,176	2.210 2.284	2,537 2,173	3,166 2,545	3,121 • 1.772	3.536 1.558	3,508 1,294
Oregon	278	350	493	311	328	354	378	368	412	231
Pennsylvania	5.049 877	4.725 —	5.051	4.348	3.794	3,779	4,942	5.308	5.363 403	5.011
South Carolina	3.014	3.357	3.697	3.781	2.903	2.736	3,240	3.033	2.866	4.669
South Dakota Tennessee	315 2. 3 98	324 2,508	2.585	361 2,705	373 2,929	355 3,074	385 1 746	391	390	560
Texas	5.991	4,244	4,874	3.909	3.412	1,406	1 428	1.542 1,421	2,433 1,426	5.072 1.603
Utah	1.597	1.586	1.660	1.675	1.459	1,168	1.162	1.127	1.119	1.057
Vermont	1.354 3.845	1,312 3,076	1 494 2,923	1.586 2.933	1,252 2,316	1.335 2.269	872 1.080	943 1.315	1.006 1,343	902 1.266
Washington		j	_	-		-	-	l –	-	-
West Virginia	1.938 378	1.401	1.389	962 359	1.065	1.040 597	1,161 781	1.162	1.257 598	1.226
Wyeming										-
Outlying aleas	5.257	6.623	9.080	8.744	8.981	9.750	15.623	17.496	23.050	25.220
American Samoa Federated States of		-	_			. –	_	_		_
Micronesia	-	-	-	-	-	-	_	-	_	-
Guam Marshall Islands .		_	<u> </u>] =	_					-
Northern Mananas	-	_	_	-	-	_] =	_	-	-
Palau Puedo Rico	5.257	6,623	9.080	8.744	8.981	9.750	15.623	17.496	23.050	25 220
Trust Territories .	-	-	-	-	- 0.551	3.730	-		23.030	23 220
Virgin Islands .	<u>1 – </u>	L	<u></u>	L	L	L. : -			-	-

Table 56.—Full-time-equivalent fall enrollment in private 2-year institutions of higher education, by state: 1969 to 1993—Continued

			Т							
State or other area	Fall 1979	Fail 1980	Fall 1981	Fall 1982	Fall 1983	Fall 1984	Fall 1985	Fall 1986	Fall 1987	Fall 1988
1	12	13	. 14	15	16	17	18	19	20	21
United States	137.932	173.614	191,880	212,784	225,504	212,215	220,935	221,291	201,269	208,994
_		2010	4 607	4,316	3,378	4.248	3.531	4,054	3.332	4.157
Alabama	4.202	3.819	4.687	4,310	3,376	4.240	-	· —	-	608
Arizona	125	99	106	127	1,046	2,186	1,247	1,937	1.793 1,757	1,989 2,681
Arkansas Dalitomia	1.497 4.402	∠.284 5.272	2,187 6.588	2,158 6.615	2,371 7,762	2,981 8.744	2.907 10.515	1.485 10.486	10,365	10.754
Colorado	1.036	950	1,635	3.228	3.396	3,505	3,878	3.657	3,741	5.402
Connecticut	797	1,181	1,210	1,194	1,211	1.237	1.255	1,341	1.295	1.349
Delaware	905	815	842	726	753	716	582	_	_	_
District of Columbia	2,277	4.696	5.631	7,196	7.5 8 5	7.710	6.913	13,266	4,021	4.600
Georgia	6,060	9,228	7,916	8,438	8.849	8.070	8.486	8,284	7,043	8.950
Hawaii	0.000			-	-	_	-	_	i –	
daho	5.743	5,549	5,611	5,862	5.703	5.594	6.092	6.460	7.516	7.85 8.51
Illinois	6,481	6.161	5,472 4,541	5.560 5.626	5.544 6,169	7.146 5.411	10.734 5 675	8.129 3.669	8,466 3,065	2.85
ndiana	1.960	3.846	4,541	5.626	0.109	3.411	1		1	
lowa	1,632	1.960	1,911	2,172	2.026	2,147	2.289	3,148	2.993	3.31
Kansas	1 483	1.526	1,465	1,424	1,534	1,437	1.290 9.551	1,144 7,785	1.124 7.253	1,19 6.61
Centucky	4.559	6.801 375	7,257 375	8,389 375	8.628 375	9.312 1,706	1,706	1.897	1,135	2.43
Louisiana Maine	286 765	905	1.057	1,118	1,120	1,091	1 102	898	838	90
		l	ļ						704	77
Maryland	535	572	785	1.014	1.080	322 14,447	332 14,170	678 13.087	764 11,459	9.99
Massachusetts	13.972	15.050 5.613	15.735 6,706	15,663 7,551	15,337 7.677	7,608	8.358	5.260	2.948	3.78
Michigan	1.553	3.235	3.561	3,664	3,995	3.859	3.905	4.207	4,390	4.08
Mississippi	1,744	2,185	2,296	2.384	1 646	1.837	1.362	1.508	2,137	2.45
Manager	1.076	1.280	1,373	1.666	2,197	2,160	2.526	2.680	3.041	2.60
Missouri	1	473	665	608	703	644	624	721	436	80
Nebraska	307	344	533	569	609	481	524	333		39
Nevada	_	-		-	1 -	_	-	25	25	2
New Hampshire	354	1.839	1.889	2.000	2.217	2.409	2.237	1.988	1.624	1.83
New Jersey	4.909	5.392	5.360	1.572	1.605	1,464	1,491	1,898	2.008	2.26
New Mexico				3, 1,0		22.005	22 200	31,093	27.392	26.07
New York		26.859	29.029	31.113 8.391	33.307 7.725	33.905 6.908		6.231		5.62
North Carolina			8.603	394	495	595		86		
	1	1	1	i	i			10.00	10.770	100
Ohio	3.817		18.278		25.067 2.707	19.904 2.844		18.934 3.094		19.35
Oklahoma	1.520		556		897	178		366		
Pennsylvania	5.902		15,412		25.883	16.728		28,373		
Rhode Island .	472		1,004	1,269	1,720	-	-	1 -	-1 -	Į
South Carolina	5.185	5.793	4.629	4,784	5.291	4 782	4.871	4.296	4,752	4.50
South Carolina South Dakota	337		541	481	477	518		438		
Tennessee	5.211				7.195			5.184	5.219	
Texas	1.536		1.808							
Ulah	1,140	1.270	1.350	1.341	1.740	1.511	1,233	1.185	965	8
Vermont	1.000	1,149	1,167	1.394	1.559	1,599				
Virginia	1.320	972								
Washington	162		35			598				
West Virginia	1.269									
Wisconsin	488					[]	- 1.557	622		
,				 			 			
Outlying areas	18.832	14,437	15.693	17.041	17.699	17.585	18.439	9,616	8.723	9.0
American Samoa	-	- -	-	-	-	-	- -	-	- -	.
Federated States of Micronesia	_	. _	- l _	-	. _	. _	- _	.	- -	.
Guam		- -	- -	-		- -	-	-	- -	-]
Marshall Islands	-	-	- -	- -	- -	- -	-	· -	- -	-
Northern Marianas	-	L	- 1	- -	-1 -	- -	- -	: :		
Palau	18.832		1		17.699	17.58	5 18.439	9.61	6 8.72	9.0
Puerto Rico Trust Territories	10.00			_	-	-		1		i i



					· -						
								Percentage	e change		
State or other area	Fall 1989	Fall 1990	Fall 1991	Fall 1992	Fall 1993	Fall 1983 to fall 1993	Fall 1973 to fall 1993	Fall 1973 to fall 1978	Fall 1978 to fall 1983	Fall 1983 to fall 1988	Fall 1988 to fall 1993
1	22	23	24	25	26	27	28	29	30	31	32
United States	215,517	197,495	212,011	193,580	184,083	-18.4	74.1	25.9	69.5	-7.3	-11.9
Alabama	3,084	3,324	2,774 342	2.950	1,750 238	-48.2	54 5	260 5	-17.3	23 1	-57.9 -60 9
Alaska	255 1,632	394 1,911	1.454	359 1.005	1.077	3.0	4.8 -47.4	-92.5	579.2	90.2	-45.9
Arkansas	2,213 8,159	1,953 10,670	2,078 10.838	1,526 12,568	951 13,271	-59.9 71.0	21.9 988.7	69.7 259 1	79.1 77.3	13.1 38.5	-64.5 23.4
Colorado Connecticut Delaware ,	5,157 1.260	4,532 1,179	5.090 1.038	4,011 1,212	3.867 1.163	13 9 -4.0	-164		595.9 54.9 -61.3	59 1 11,4	-28.4 -13.8
District of Columbia	4,996	6,183	6.697	 5,815	_ 4,454	_ _413	85.4	-33 6	375 3	_ -39 4	-32
Georgia	8.698	8.092	7,316	7,298	5,685	-35.8	156.2	133.0	71.1	1.2	-36.5
Hawaii	-	-		_	-	_	-	l –	-	_	_
IdahoIlinoisIndiana	7.890 7.283 2.696	7.989 7,769 2,981	8,154 8,580 3,169	8,056 6,182 2,829	8.522 5,819 2,953	49.4 5.0 –52.1	81 7 -5.5 106 1	24.9 0.0 35.0	-2.7 -9 9 218 8	37 7 53 5 –53.7	85 -31.6 33
lowa	1,869	2.087 866	2.006 776	1.913 868	1,930 819	-4.7 -46.6	-19.9 -33.2	5 1 22 8	-20.0 1 9	63.4 -22.1	-41 7 -31 5
Kentucky	5,727	5,240	4.858	4.280	4,618	-46.5	219.4	234.9	782	-23.4	-30 2
Louisiana Maine	2,332 1,159	2.233 1.178	1.990 1.354	680 1.373	602 1.506	60.5 34.5	477.0	219 9	53 1 34.1	548.0 -19.5	-75.2 67.0
Maryland	625	629	742	836	870	-19.4	-91	-47 1	1134	-28 7	13.0
Massachusetts Michigan	9.677 3.813	9.047 2.135	8.928 2,225	9.735 2,279	9,592	-37 5 -74.3	-26.1 -20.0	2.1 126.6	15.6 37.4	-34.9 -50.7	-4.0 -47.9
Minnesota	4.354 2.765	3,745 2,919	3.479 2.644	4.804 2,044	3.833	-4.1 -40.0	170 7 -19 4	12.9 54.9	150.0 -13.3	2.1 33 1	-6 1 -54 9
Missouri	2,619	3,496	2.810	4.367	5,150	134 4	3184	-52	883	18.7	97 5
Montana Nebraska	823 591	602 266	908	1,591 428	571 443	-18.8 -27.3	23 1	_ _19 4	1100	14 8 -34 5	-29.2 11 0
New Hampshire	1,268	173 1,884	302 2.711	25 3.048	25 3.108	40 2	485.3	-51 4	759 3	-17 1	-3 8 69.0
New Jersey	2.958	2.994 180	3.27 t 539	3.439 762	3.435 566	114.0	-26 t	1.7	-66.0	41.3	51.5
New York	24,118	25,229	30.038	28.056	27.827	-165	79.3	46.9	46.1	-21.7	6.7
North Carolina North Dakota	4,960 177	5.014 208	4.212	2.947 234	2.538 264	-67 1 -46 7	-63.6 -	29 3 —	-14 2 367 0	-27.2 -58 0	-54 8 26.9
Ohio	15.815 4.701	10.846 3.945	12.186 3.502	14,318 2,776	10,381	-58 6 -28 0		58 7 -43 3	614.6 109.2	-22.8 92.7	-46 4 -62 7
Oregon	285	234	280	299	182	-79.7	-44 5	-29.6	288.3	-63.1	-45.0
Pennsylvania	45.518	28.871	41.486	27,916	29,184 2,025	12 8 17 7		32 1	416.5 261 3	-5 6 -	19 5
South Carolina		•	1	2,117	1,748	-670		60 8	133	-13.8	-617
South Dakota Tennessee	246 5.729		127 4.424	116 3.586	128 2.846	-73 2 -60 4		50.1 73.2	-14 8 41,9	-44 4 -28 1	-51 7 -45 0
Texas	4,420	4,702	4.780	4 802	4,875	135.7	429	-53.0	29.0	91.9	22 9
Utah	1,731	1,390	1	969	1.085	-37 6 -89 7		-27 6 -28 0	1	-49 8 13 3	24 3 -90 9
Virginia	2.205	3.651	3.408	3.430	3.698	215 5		-45.3	-74	123.9	40.9
Washington West Virginia	1.897 2.161			2 372 861	1.988 944	-52 8	-114	15 1	63 1	06	16 6 -53.1
Wisconsin Wyoming	1,015 606			1,581 754	1.665 700		382 6	167.5	60 9	-32 8 —	66 B
Outlying areas	9 149	8.339	9,268	10.745	11.393	-35 6	26 9	180 8	-29 8	-49 1	26 5
American Sarnoa Federated States of	_	-	_	_	-	_	_	_		_	_
Micronesia	-	-	_	-	-	l. –	-	-	_	-	-
Guem Marshall Islands	=				-		_		1 =	_	
Northern Marianas Palau	1 =	:1 =	-	_	_	-	-	-	_	-	_
Puerto Rico	9,149	8 339	9.268	10 745		-35 6	26 9	180 8	-29 8	-49 t	1
Trust Territones Virgin Islands		:] =		_	-	=		<u> </u>	_	
·		1	1	1	1	I	1	ш	1	L	L.

-Data not available or not applicable

NOTE —Some data have been revised from previously published figures. Large increases in 1980 and 1981 are due to the addition of schools accredited by the Accrediting Commission of Career Schools and Colleges of Technology.

SOURCE U.S. Department of Education, National Conter for Education Statistics Higher Education General Information Survey: "Fall Enrollment in Higher Education" surveys, and Integrated Postsecondary Education Data System, "Fall Enrollment" surveys (This table was prepared January 1995.)



Table 57.—Percentage distribution of degrees awarded by institutions of higher education, by level of degree and state: 1980–81, 1990–91, and 1992–93

		·	1980-81					1990-91					1992-93		
State or other area	Associ- ate degrees	Bach- elor's degrees	First profes- sional de- grees 1	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	Associ- ate degrees	Bach- elor's degrees	First profes- sional de- grees 1	Master's degrees	Doctor's degrees (Ph.D . Ed.D., etc.)	Associ- ate degrees	Bach- elor's degrees	First profes- sional de- grees 1	Master's degrees	Doctor's degrees (Ph.D. Ed.D. etc.)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
United States	23.8	53.4	4.1	16.9	1.9	23.8	54.1	3.6	18.7	1.9	23.8	53 .8	3.5	17.1	1.9
Alabama	17.4 43.8 24.5 15.2 32.2	59.4 39.8 51.2 63.2 44.3	3.4 1.9 3.6 4.7	18.9 16.3 20.6 16.0 16.6	0.9 0 2 1.9 1.0 2.2	21.0 30.5 18.5 21.8 27.9	58.5 55.0 55.0 61.4 49.2	27 00 13 28 3.8	16.5 14.1 23.1 13.1 16.9	1.3 0.5 2.0 1.0 2.2	21.4 36.5 23.4 19.4 25.2	58.8 49.0 53.5 62.7 51.2	2.5 0.0 1.5 3.3 4.2	16 1 14 1 19 3 13 6 17 1	1 2 0 4 2 3 0 9 2 3
Colorado Connecticut Delaware District of Columbia Florida	17.6 20.6 24.4 4.0 43.0	57.5 50.9 65.2 42.1 40.9	3.3 3.1 0.0 15.2 2.5	18.9 23.7 9.2 35.4 11.9	2.8 1.8 1.2 3.3 1.7	20.8 17.5 19.5 2.0 40.0	56.5 53.7 60.1 47.8 43.4	2.6 3.6 6.3 14.5 2.6	17.7 23.0 12.1 32.8 12.6	2.4 2.2 2.0 2.9 1.4	19.0 18.2 18.5 2.5 39 5	57.0 53.5 58.2 46.3 43.3	2.4 2.4 7.8 13.3 2.3	19 3 23 6 13 5 34 7 13.2	23 23 20 32 17
Georgia	19 0 31.8 35 9 23.9 16 4	54.0 49.2 49.2 50.3 58 6	4 9 2 3 1.6 5.0 3 6	20.4 15.0 12.2 18.5 19.0	1.8 1.7 1.1 2.3 2.5	20 0 31 4 43.1 24.0 18 8	56.4 50.3 43.4 49.6 61.5	4 9 1 6 1.7 4.4 2.9	16 6 14.7 10.8 19.6 14.6	2.1 2.0 1.1 2.4 2.2	18.7 29.8 40.8 25.4 18.4	57.0 49.7 45.2 47.4 62.7	4.4 2.1 1.7 4.1 3.0	179 164 116 207 137	20 20 07 24 22
lowa Kansas Kentucky Louisiana Maine	22 7 22 4 21 5 9.2 24.1	58 5 57.3 51.3 65 8 67 1	6.4 2.8 5.9 6.3 1.2	10.2 15.7 20 1 17.4 7 3	2.3 1.8 1.2 1.2 0.3	26.6 25.0 23.8 11.3 25.2	55.9 56.1 53.7 64.4 62.2	4.8 2.7 4.7 6.5 2.1		2.3 1.6 1.3 1.6 0.4	26.3 24 8 24.7 10.5 25.5	55 6 56 0 54 4 65.2 62.7	4.8 2.4 3.7 5.5 1.8	173	2 2 1 5 1 2 1 6 0 4
Maryland	23 1 20 1 24.8 21 0 24 8	54.0 53.2 50.6 61.7 53.3	3.0 4.8 3.5 5.2 4 1	17 8 19 3 19.5 10 5 16 4	1.7	21.5 16.1 26.4 20.8 29.2	54.0 53.8 52.1 61.4 52.0	3.0 3.8	23.0 16.7 11.9	2.6 1 8 2.1	23 1	52.3 52.6 51.4 58.6 54.2	2 9	16 B 12 3	25 28 17 16
Missouri Montana Nebraska Nevada New Hampshire	16.5 10.4 18.8 24.1 21.4	56.7 74.4 59 7 55.6 65 3		13 0 13.8 17.4	0.7 19 11	17.2 15.8 20.4 24.9 22.0	56 5 68.8 61.5 58 3 59.0	1.1 5.1 0.9	13.4 11.6 15.1	1 0 1.5 0.9	13.6 16.6	57.2 71 4 6 3 2 57 4 56.0	1 2 5.3 1 0	12 9 13.3 16 0	1.5 1.0 1.6 0.7 0.9
New Jersey New Mexico New York North Carolina North Dakota	22.2 16.7 27 9 25.4 27 6	56.9 48.0 56.7	2.4 3.7 3.6	22.0 18.6 12.6	2 0 1.9 1.7	24.1 24.7 26.2 23.4 25.3	58.8	1.7 3.8 3.3	19.1 20.1 12.6	2.3 2.1 1.8	26.8 26.1 22.7	47.5 59.5	1.6 3.7 3.2	19 1 20 8 12 8	2 0 2 2 2 0 1 8 1 0
Ohio Oklahoma Oregon . Pannsylvania Rhode Island	20 6 18 4 23.2 18.2 25.9	59.8 52.7 61.0	5.5 4.2	16.4 16.5 14.8	1 8 2.2 1.9	25 1 21.5 19.3	55.3 57.4 60.3	3 6 4.2 3 3	14.6 15.0	1.5 1.9 2.1	23.3 23.7 18.5	55 3 54.8 59 8	3 4	164 152 16.2	1 5 2 2 2 1
South Carolina . South Dakota . Tennessee Texas Utah	26.5 21 6 18 9 18 8	65.7 58.3 57.2	2.3 5 1 4 5	9 6 15 7 17 6	0.6 2 0 1 9	16 4 21 4 19.2	66.6 57.5 58.2	2.0 4.0 3.6	14.1 15.0 16.6	0 9 2.0 3 2.1	13.7 19.9 20.5	68 6 59 5 56.0	3 9	14 7 9 14 6 9 17.3	0 8 2 1 2 1
Vermont Virginia Washington West Virginia Wisconsin Wyoming	18.4 33.0 18.9	60.3 49.6 61.2 61.0	4 7 3.0 2.7 2.7	15 0 12 9 16 3 1 14 4	1 6 1 1 5 3 0 6 4 2 0	18 4 37 1 21 3 20.9	59 9 46 7 61.5	20	16 4 0 12.0 9 13.0	1.6 5 1.6 3 0.9 3 2.0	19 2 36 3 21 1 20.9	58 0 45.5 62.1	34	17 5 0 14 7 3 13 6 1 14 0	1 9 1 4 3 0 7 1 9
U.S. Service Schools .	48.5	39 4	0.6	11.2	2 01	67 6	23	1.1	1 8.0	0.2	68.4	23 (1.0	8 5	01
Outlying areas	25 5	66 1	2.3	3 60	0 1	22.0	66 9	3.	4 6	6 0.3	21 1	68 5	5 3:	3 67	0 4
American Samoa Federated States of	100 (-		-	-	100 (-	-		100 (-		-	·
Micronesia Guam Marshall Islands Northern Marianas Palau	79	- -	- -	21 (- '-	81 9	-1 -		-i -	- 100 (77 77	= =	-1 -	: -
Puerto Rico Trust Territories Virgin Islands	25 (100 (32 ()	-1 –	4 5 - 15.:	-! -	22	- ! -	-1 -	5 6	-1 -		69	- -	15 2	7 04

¹ Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofessional training). See Definitions for details

-- Data not available or not applicable

SOURCE, U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS), "Completions" survey (1 his table was prepared November 1994.)



State or other area	Associate degrees	Bachelor's degrees	Public First professional		Doctor's			Private		Doctor's
1	degrees				Doctor's					Doctor's
	2		degrees 1	Master's degrees	degrees (Ph.D., Ed.D., etc.)	Associate degrees	Bachelor's degrees	First professional degrees ¹	Master's degrees	degrees (Ph.D., Ed.D., etc.)
		3	4	5	6	7	8	9	10	11
United States	430,321	785,112	29,628	213,843	27,392	84,435	380,066	45,759	155,742	14,740
Alabama	6.726 784 5.557 2.361 47.861	17,538 1,149 13,679 6,860 86,886	569 436 449 2,230	5,157 304 4,022 1,774 18,864	404 10 690 120 2.700	758 156 1,371 257 6,827	2.987 111 2,128 1,589 34,124	297 6.965	479 59 1,672 62 18,182	2 2,287
Colorado	4,509 4,164 1,054 205 33,741	15,877 8,044 3,373 522 29,340	444 282 — — 949	4,562 2.395 659 257 7,377	647 216 144 — 845	1,785 930 259 230 5,664	3,048 6.887 746 7.573 13,872	369 397 550 2,321 1,373	1.829 4,195 295 5,802 5,768	121 414 - 562 816
Georgia	6,396 2,135 1,237 24,969 7,531	18,702 2,997 3,591 29,759 22,113	658 115 146 1,071 918	6,246 1,088 878 9,795 5,173	679 147 65 1,311 983	1,920 380 2,307 2,651 1,705	6,688 1.189 332 21,723 9,340	1.291 61 	1,712 295 127 12.645 1,701	220 21
lowa Kansas Kentucky Louisiana Maine	7.630 5.815 4.884 2.537 1.708	9,661 11,563 11,562 14,486 3,703	588 581 759 685 80	2.561 3.471 3.406 3.320 713	663 387 246 305 40	714 497 1,682 328 725	7,937 2,719 2,834 3,339 2,273	946 20 226 817 88	956 449 789 1.403 204	20
Maryland	7,919 8.872 20.824 8.667 5.072	16,228 13,459 36,127 16,560 9,024	834 94 1,476 590 311	4.221 2.740 13,177 3.454 2.262	619 443 1,448 627 288	506 4,482 3,407 1,099 503	4,199 29,288 9,584 8,202 1,649	216 3.583 1,105 1,264 155	3,785 16,475 1,767 1,763 410	344 1,833 65 47
Missouri Montana Nebraska Nevada New Hampshire	5,888 638 2,161 1,255 2,062	16.133 3,706 6,777 2.978 3.925	651 68 344 54	4,017 747 1,719 845 756	382 57 233 39 50	2,135 163 333 56 1,281	10,821 488 2,745 51 3,599	1,520 462 195	5.286 9 288 — 1,511	329 - 5 - 60
New Jersey	11,496 2,815 40,777 11,163 1,648	18,175 5,325 42,147 22,146 3,967	964 178 1,233 686 142	4,897 2,039 13,783 5,280 618	552 · 243 1,390 749 74	803 192 12.616 1,001 48	7,010 342 54,957 9,706 588	715 6,243 1,023	3,213 103 28,756 1,584 31	2.655 23
Ohio Oklahoma Oregon Pennsylvania Rhode Island	16,772 5,840 5,356 12,172 1,524	34,769 12,416 9,688 33,081 3,378	2,006 547 354 1,149 5	10,191 3,472 2,635 7,780 985	1.520 381 494 1,172 98	3,109 464 320 7,919 2,632	16,718 2,586 3,451 31,992 5,963	1,219 381 634 2,625 76	4.422 985 1,015 9,869 1,085	453 34 1,09 17
South Carolina	5,103 532 5,378 22,516 4,357	11.826 3.384 13.411 53.111 6.815	513 112 644 2,664 237	3.863 828 3.613 16.119 1.657	394 49 478 2.154 302	850 316 1,423 2,288 482	3,428 868 6 960 14,487 6,086	91 18 697 2,218 151	382 85 1,403 4,768 1,211	24 39: 74
Vermont	629 8,579 15,767 2,221 8,753 1,535	2.572 23,220 15,957 7,467 20.634 1,856	96 1,234 424 320 514 69	415 7,442 3,747 1,804 5,109 342	53 984 579 99 771 50	635 1,653 852 698 728 315	2,135 7,638 4,872 1,139 7,075	496	688 1,883 2,998 112 1,231	14 39 80
U.S. Service Schools	10,226	3,445	155	1,264	17	_				<u> </u>
Outlying areas	1,843	6.444	266	611	30	2,499	7.656	415	777	4
American Samoa Federated States of Micronesia	43 56 36 35			-					_ _	-
Guam	36 35 87 4 1,518 64	178 6,090 176	266	15 — — — 553 43	30	2.499	7,656	415	7777	-

¹Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofessional training). See *Definitions* for details

—Data not available or not applicable.

SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey (This table was prepared November 1994)



Table 59.—Percent of degrees awarded to women by institutions of higher education, by level of degree and state: 1980–81, 1990–91, and 1992–93

			1980–81		T			1990-91					1992–93		
State or other area	Associ- ate degrees	Bach- elor's degrees	First profes- sional de- grees 1	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	Associ- ate degrees	Bach- elor's degrees	First profes- sional de- grees '	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	Associ- ate degrees	Bach- elor's degrees	First profes- sional de- grees ¹	Master's degrees	Doctor's degrees (Ph.D., Ed.D. etc.)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
United States	54.7	49.8	2 6.6	50.3	31.1	59.4	54.7	39.5	53.9	37.0	5 8 .8	54.3	40.1	54.2	38.1
Alabama Alaska Anzona Arkansas California	62.5 49.8 52.1 57.8 55.0	50.4 54.0 48.1 51.1 49.2	23 7 30 2 21.5 30.1	58 2 46 3 46.8 57 5 43 3	34.3 30.6 21.0 29.2	62.9 62.1 50.7 63.4 60.7	55 5 61.4 47.8 56.6 53.4	32.5 45.4 32.8 42.7	60.6 46.9 46.6 61.1 50.4	41.8 10.0 31.7 33.3 36.5	63 4 63 5 52.9 68 8 58.0	56 4 60.1 52 0 56.3 54 4	39 5 49.5 41.2 42.6	59.0 54.3 51.1 61.4 52.0	39 4 30.0 37.8 38.3 37.5
Colorado	44 6 60 8 64 5 53 1 55 1	48.4 51.1 53.1 53.5 46.7	28.0 33.5 — 34.0 27.1	49 2 53.0 48.0 45.8 52.5	28.7 34.2 37.9 39.8 35.6	55 1 65.8 68.0 57.5 58.2	52.4 55.3 59.0 57.2 53.0	48.1 41.7 37.3 45.3 41.5	49.1 55.3 58.8 48.9 53.1	34 5 39 8 29.3 43.4 41.7	57 0 64.9 66 0 49.4 58.6	52 7 54.1 57.3 56.4 53.3	44 9 46.5 40.2 45 6 42.3	50.9 54.6 56.9 48.8 52.0	35.2 39.2 29.2 45.7 44.9
Georgia Hawaii Idaho Iliinois Indiana	55.6 47.0 60.7 55.2 48.4	50 7 49 7 44 1 50.6 47 4	23.7 34.6 19.8 24.9 21.3	58.0 53.3 40.1 48.7 55.5	31 8 28.1 18.3 27 9 27 0	59.9 56 8 59.9 59.5 50.6	55.2 55.2 52.0 53 1 51.8	37.3 41.5 31.1 38.2 34.0	55.0 54.5 52.4 52.7 49.5	35.9 38.9 38.2 35.4 34.0	62.0 56.5 60.3 59.5 53.6	55 5 56 0 52 4 51.8 52.7	38.0 31.3 35.6 38.3 37.7	56.6 52.9 53.9 53.6 47.3	40.0 35.1 23.1 36.1 33.8
lowa Kansas Kentucky Louisiaria Maine	52.7 56.5 58.6 59.2 60.2	49.6 50.3 50.9 51.1 51.1	18.8 26.1 20.1 22.3 37.3	47.9 54.5 63.3 57.4 54.8	26.6 29.8 15.5 27.9 12.0	56.0 60.4 68 1 60.5 64 3	52.7 53.5 56.7 56.0 57.4	28.6 38.5 32.0 34.3 37.0	50.8 58.5 61.7 57.4 58.8	31.3 37.7 29.0 36.7 36.4	55.8 58.7 69.2 63.5 65.1	53.6 53.5 58.0 57.8 53.6	35 1 40.9 36 2 35 0 42.9	52.5 56.8 58.5 56.6 61.1	30.0 45.0 28.7 37.1 45.0
Maryland Massachusetts Michigan Minnesota Mississippi	60.1 63.1 54.8 60.9 59.7	52.1 51.6 47.9 51.6 53.8	29.0 32.9 25.1 25.7 19.3	55.7 46.5 47.9 47.0 61 4	37 5 31.8 30.6 31.6 32 8	63.2 65.5 62.5 60.5 68.3	56.3 55.7 54.2 55.7 57.9	39.0 44.7 37.8 40.6 33.2	53.8 54.6 52.1 57.1 59.5	43.2 36.2 36.0 36.8 37.6	62.7 63.9 61.8 60.4 67.2	55.8 54.6 54.0 55.9 57.4	44.4 46.1 37.2 38.8 31.8	55.4 55.6 51.7 58.3 55.7	42.3 36 4 36 2 35 2 38.9
Missouri Montana Nebreska Nevada New Hampshire	54.4 52.6 44.5 45.2 50.8	49.1 45.9 50.8 45.4 46.9	18.7 31.0 23.3 29.2 33.0	50 5 52.3	43.3	56.6 67.9 48.7 63.8 60.1	53.7 50 6 54.0 55.2 53.6	31.6 31.1 35.9 34.2 41.3	49.4 50 9 60.0 56.6 53.0	44 7 33.3	59.7 71.2 57.8 60.1 60 9	54.4 51.2 55.0 54.1 53.7	33.0 36.8 39.0 37.0 44.6	51 2 58.9 55.1	35.6 19.3 40.3 41.0 23.7
New Jersey New Mexico New York North Carolina North Dakota	62.2 56.0 55.3 56.0 50.1	51.7 47.5 51.1 53.3 50.7	27.2 39.7 31.8 25.7 20.3	48 6 54.1 57 6	36.1 33.1	62.8 62.1 60.2 65.8 52.9	55.9	39.8	58.4 56.4	34.5 40.7 38.8	60.4 60.7 64.4	55.0 54.5 54.8 55.9 51.5	50.0 41.8 41.3	54 5 58.7 57.6	39.8 42.0 41.2 37.1 33.8
Ohio Oklahoma Oregon Pennsylvania Rhode Island	54 1 53 3 49 5 53 3 49 2	48.2 49.4	26.3 27.5	48.5 47.5 48.8	25 9 31.6 31 9	60 1 58.2 54 4 54.5 46 9	52 0 53 4	34.3 32.7 39.7	52.6 53.0 52.1	40 5 30.3 36 1	59.0 55.1 55.2	51.7 54.0	38.4 35.4 41.3	52 6 54 4 52 7	
South Carolina South Dakola Tennessee Texas Utah	50.3 64.8 56.0 50.4 35.9	46.1 48.7 49.8	21.1	40.9 57.6 50 1	24.2 36.4 29.9	60.7 80 6 55.1 58.8 58 0	54 4 54.7	29.2 33.0 38.7	51.7 59.4 51.1	34.7 45.2 36.3	77.2 61.4 58.1	56 1 54.6	33.1 36.2 36.7	48.7 57.4 50.6	36 1
Verrnont Virginia Washington West Virginia Wisconsin Wyoming	55.3 52.7 58.8	54.2 48.7 48.6 50.7	25.9 28.3 18.9 26.4	54 9 45.3 54.2 49.5	29 0 27.4 29.0 29.0	63.8 53.9 66.9 59.8	53.9 53.9 54.9	41 5 43 4 36.8 38.2	54.8 55.7 59.2 55.3	38.7 34.5 35.5 31.4	62 7 56.0 65.8 61 2	55 7 54.6 53 1 55 1	39 8 44.1 36.6 44.7	56 1 58.8 5 59 9 7 55.4	39.5 36.1 35.4 34.7
U.S. Sarvice Schools	4.0	6.5	20.9	2.4		14.7	10.6	14.8	9.5	<u> </u>	15.5	9.9	27.7	7 7.4	
Outlying areas	66 6	62.1	32 7	63.4	58 3	69 2	63.5	44 8	68.9	66 1	70.1	67 0	39.5	643	66 2
American Samoa Federated States of Micronesia	55 7	_		-		62 1	1	-		-	46 5	1	-		_
Guam	=	=	- - - - -		-	57.1	54 3	: =	: =	=	47 2 51 4 63.2	62 9	:	667	-
Puerto Rico Trust Territones Virgin Islands	67 1 38 2 76 9	! -	. _	7 62 7	-1 —	91 6	-1 –	-	81 68.4	-	71 2	. }	- 1	64 2	. }

¹ Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofossional training). See *Defin*tons* for details—Data not available or not applicable.

SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey (This table was prepared October 1994.)



Table 60.—Percentage distribution of associate degrees conferred by institutions of higher education, by race/ ethnicity and state: 1992–93

				Percentage	distribution	of resident d	egrees by race	e/ethnicity		Total
State or other area	Total	Total resident	Total	White, non- Hispanic	Total, minority	Black, non- Hispanic	Hispanic	American Indian/ Alaskan Native	Asian Pacific Islander	Total. non- resident alien
1	2	3	4	5	6	7	8	9	10	11
United States	100.0	98.2	100.0	81.3	18.7	8.5	6.0	0.9	3.3	1.8
Alabama	100.0	99.8	100.0	79.8	20.2	18.2	0.4	0.3	1.2	0.2
Alaska	100.0	97.8	100.0	81.1	18.9	5.3	2.7	9.6	1.2	2.2
Arizona	100.0	99.1	100.0	75.4	24.6 12.9	3.5 10.7	13.3 0.5	5.4 0.5	2.1 1.2	0.9 0.2
Arkansas	100.0 100.0	99.8 94.2	100.0 100.0	87.1 63.7	36.3	7.2	15.9	1.2	12.1	5.8
Colorado	100.0	97.7	100.0	82.0	18.0	5.2	10.2	1 !	1.4	2.3
Connecticut	100.0	99.5	100.0	88.1	11.9	6.9	3.5	0.1	1.4	0.5
Delaware	100.0	99.7	100.0	87.9	12.1	8.9	1.0	0.2	1.9 5.6	0.3 1.9
District of Columbia	100.0 100.0	98.1 97.4	100.0 j 100.0 j	20.6 77.4	79.4 22.6	68.7 8.5	3.1 11.5	0.0	2.2	2.6
Georgia	100.0	98.8	100.C	80.4	19.6	17.3	1.0	0.2	1.1	1.2
Hawaii	100.0	98.6	100.0	34.0	66.0	4.1	2.9	0.4	58.6	1.4
Idaho	100.0	96.8	100.0	96.7	3.3	0.4	1.1	0.7	1.2	3.2
IllinoisIndiana	100.0 100.0	99.6 99.2	100.0 100.0	81.9 92.5	18.1 7.5	10.5 5.1	4.9 1.5	0.3	2.5 0.6	0.4 0.8
lowa	100.0	98.8	100.C	96.1	3.9	1.5	0.5	0.3	1.5	1.2
Kansas	100.0	98.8	100.0	86.4	13.6	7.3	3.0	1.9	1.5	1.2
Kentucky	100.0	99.6	100.0	93.8	6.2	4.9	0.4	0.2	0.7	0.4
Louisiana	100.0	100.0	100.0	75.5	24.5	20.0	2.8 0.5	0.5 0.9	1.3 0.6	0.0 0.8
Maine	100.0	99.2	100.0	97.7	2.3					
Maryland Massachusetts	100.0 100.0	98.7 98.0	100.0 100.0	80.0 87.4	20.0 12.6	14.9 6.0	1.8 3.3	0.6 0.4	2.7 2.9	1.3 2.0
Michigan	100.0	99.1	100.0	88 3	11.7	8.6	1.3	0.7	1.1	0.9
Minnesota	100.0	99.1	100.0	94.9	5.1	1.7	1.1	1.2	1.2	0.9
Mississippi	100.0	99.7	100.0	76.7	23.3	22.1	0.3	0.6	0.3	0.3
Missouri	100.0	99.3	100.0	87.9	12.1	9.6	1.0	0.7	0.8 0.6	0.7 2.3
Montana Nebraska	100.0 100.0	97.7 99.7	100.0 100.0	79.1 95.0	20.9	0.1 2.6	1.0	19.1 0.6	0.8	0.3
Nevada	100.0	98.6	100.0	85.3	14.7	5.7	4.7	1.8	2.6	1.4
New Hampshire	100.0	99.5	100.0	97.4	2.6	0.7	0.7	0.3	0.8	0.5
New Jersey	100.0	97.1	100.0	82.6	17.4	8.9 2.1	5.4 29.7	0.1 7.8	3.0 0.8	2.9 1.1
New Mexico New York	100.0 100.0	98.9 98.1	100.0 100.0	59.5 75.6	40.5	12.4	8.3	0.4	3.3	1.9
North Carolina	100.0	99.6	100.0	84.5	15.5	12.8	0.7	1.0	1.1	0.4
North Dakota	100.0	99.9	100.0	90.5	9.5	06	0.2	7.9	0.9	0.1
Ohio	100.0	99.4	100.0	90.3	9.7	7.8	0.9	0.4	0.6	0.6
Oklahoma Oregon	100.0 100.0	99.5 98.2	100.0 100.0	82.8 90.3	17.2 9.7	1	1.8	7.6	1.5 5.3	0.5 1.8
Pennsylvania	100.0	99.3	100.0	90.6	9.4		1.2	0.2	1.2	0.7
Rhode Island	100.0	97.2	100.0	90.3	9.7	5.1	2.5	0.5	1.6	2.8
South Carolina	100 0	99.3	100.0	79.4	20.6	1	0.6	0.3	1.0	0.7
South Dakota	100.0	98.7 99.4	100.0 100.0	91.7 87.1	8.3		0.8	6.6 0.3	0.3	1.3
Tennessee	100.0	99.0	100.0	69.6	30.4		17.8	0.4	2.2	1.0
Utah	100.0	96.3	100.0	92.5	7.5		2.1	1.3	3.6	3.7
Vermont	100.0	99.4	100.0	98.3	1.7		0.6	0.3	0.2	0.6
Virginia	100.0	99.4	100.0	82.1	17.9		1.7	0.2	3.5	0.6
Washington West Virginia	100.0	95.4 99.5	100.0 100.0	87.7 95.6			2.4 0.2	1.2 0.4	5.7 0.6	0.5
Wisconsin	100.0	99.8	100.0	92.2			2.7	0.9	0.8	0.3
Wyoming	100.0	98.9	100.0	92.3	7.7	1.0	3.9	1.2	1.6	1.1
U.S. Service Schools	_				_	· -			_	_
Outlying areas	100 0	99.0	100.0	0.2	99.8	10	93.2	(1)	5.6	1.0
American Samoa	100 0	100.0	100.0	-	100.0	-	-	_	100.0	-
Micronesia	100.0	100.0	100.0	-	100.0		_	_	100.0	_
Guam			100 0	11.5			-	-	88 5	27
Marshall Islands			100.0		100.0		1.4		100.0 92.9	19.
Nor'hern Marianas Palau			100.0 100.0	5.7			1.4	-	100.0	19.
Puerto Rico			100.0		100.0		1		0.3	(
Virgin Islands	100.0	78.1	100.0	4.0	96.0	84.0	10.0	2.0	_	21.

¹Less than .05 percent



⁻Data not available or not applicable

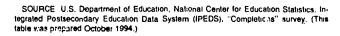
Table 61.—Percentage distribution of bachelor's degrees conferred by institutions of higher education, by race/ ethnicity and state: 1992–93

				Percentage	distribution	of resident d	egrees by race	e/ethnicity		Total
State or other area	Total	Total residen:	Total .	White, non- Hispanic	Total, minority	Black, non- Hispanic	Hispanic	American Indian/ Alaskan Native	Asian Pacific Islander	Total, non- resident alien
1	2	3	4	5	6	7	8	9	10	11
United States	100.0	97.2	100.0	34.0	16.0	6.9	4.0	0.5	4.5	2.8
Alabama	100.0	98.4	100.0	82.2	17.8	16.0	0.7	0.4	0.8	1.6
Alaska	100.0	96.9	100.0	86.9	13.1	2.3	2.3	6.2	2.3	3.1
Arizona	100.0	96.6 97.7	100.0	85.6 87.7	14.4 12.3	2.2 9.9	7.6 0.7	1.6 0.6	2.9 1.2	3.4 2.3
Arkansas	100.0 100.0	95.0	100.0 100.0	66.8	33.2	4.4	10.8	1.0	17.1	5.0
Colorado	100.0	98.2	100.0	88.9	11.1	2.0	5.6	0.8	2.7	1.8
Connecticut	100.0	97.3	100.0	88.4	11.6	4.4	3.2	0.3	3.8	2.7
Delaware District of Columbia	100.0 100.0	99.1 91.0	100.0 100.0	88.7 59.2	11.3 40.8	8.4 31.2	0.8 3.5	0.2 0.2	1.8 5.9	0.9 9.0
Florida	100.0	96.7	100.0	77.9	22.1	8.9	10.3	0.2	2.6	3.3
Georgia	100.0	98.0	100.0	80.1	19.9	16.7	1.1	0.1	2.0	2.0
Hawaii	100.0	89.4	100.0	29.9	70.1	1.6	1.4	0.4	66.8	10.6
Idaho	100.0	97.5	100.0	94.9	5.1	0.7	2.5	0.5 0.3	1.5 5.0	2.5 1.9
IllinoisIndiana	100.0 100.0	98.1 97.9	100.0 100.0	83.8 92.4	16.2 7.6	7.7 4.1	3.2 1.5	0.3	1.8	2.1
lowa	100.0	96.7	100.0	95.5	4.5	1.8	1.0	0.2	1.5	3.3
Kansas	100.0	96.2	100.0	92.9	7.1	2.6	2.1	0.7	1.8	3.8
Kentucky	100.0	98.4 98.0	100.0 100.0	93.9 74.5	6.1 25.5	4.7 21.8	0.4 1.9	0.2 0.3	0.8 1.5	1.6 2.0
Louisiana Maine	100.0 100.0	97.8	100.0	96.4	3.6	1.1	0.7	0.3	1.5	2.2
Maryland	100.0	97.5	100.0	78.4	21.6	13.8	1.9	0.3	5.6	2.5
Massachusetts	100.0	95.2	100.0	87.8	12.2	3.7	2.8	0.3	5.4	4.8
Michigan	100.0	96.8	100.0	89.3	10.7	6.2	1.5	0.5	2.5	3.2
Minnesota Mississippi	100.0 100.0	97.8 98.1	100.0 100.0	95.5 75.7	4.5 24.3	1.2 22.6	0.7	0.4 0.2	2.2 0.7	2.2 1.9
Missouri	100.0	97.9	100.0	90.7	9.3	5.4	1.8	0.3	1.8	2.1
Montana	100.0	96.1	100.0	96.0	40	0.3	0.9	2.2	0.6	3.9
Nebraska	100.0	97.3	100.0	95.2	4.8	2.1	1.2	0.3	1.3	2.7
Nevada New Hampshire	100.0 100.0	96.1 98.1	100.0 100.0	88.5 95.8	11.5 4.2	3.2	4.1 1.0	0.7 0.4	3.5 1.5	3.9 1.9
New Jersey	100.0	97.2	100.0	80.6	19.4	8.0	5.6	0.2	5.6	2.8
New Mexico	100.0	98.7	100.0	70.0	30.0	1.9	24.7	2.3	1.2	1.3
New York North Carolina	100.0 100.0	97.0 98.9	100.0 100.0	79.8 81.6	20.2 18.4	8.6	5.7 0.7	0.3 0.7	5.7 1.7	3.0 1.1
North Dakota	100.0	97.7	100.0	96.5	3.5	15.3	0.7	1.6	1.0	2.3
Ohio	100.0	97.7	100.0	92.0	8.0	5.3	0.9	0.2	1.6	2.3
Oklahoma	100.0	95.7	100.0	85.7	14.3	5.9	1.5	5.3	1.6	43
Oregon Pennsylvania	100.0	94.8 98.1	100.0 100.0	89.8 91.5	10.2	1.5	2.3	0.1	5.1 2.9	5.2 1.9
Rhode Island	100.0	96.7	100.0	91.5	8.5		2.2	0.2	3.1	3.3
South Carolina	100.0	98.8	100.0	82.7	17.3	15.6	0.5	0.1	1.0	1.2
South Dakota	100.0	98.5	100.0	97.2	2.8		0.4	1.5	0.4	1.5
Tennessee	100.0	98.9 97.6	10⊍.0 100.0	88.0 77.5	12.0 22.5		0.6	0.2	1.6	1.1 2.4
Texas Utah	100.0	95.2	100.0	96.0	4.0		12.2	0.5	3.7 1.4	4.8
Vermont	100.0	977	100.0	95.4	4.6	1.1	1.6	0.2	1.7	2.3
Virginia	100.0	98.4	100.0	82.3	17.7		1.3	0.3	3.8	1.6
Washington	100.0	96.7	100.0	86.9	13.1	1.9	2.5	1.3	7.4	3.3
West Virginia	100.0 100.0	98.3 97.7	100.0 100.0	95.1 94.8	4.9 5.2		0.5	0.1	1.2	1 7 2.3
Wyoming	100.0	97.4	100.0	95.4	4.6		2.5	0.9	0.6	2.6
U.S. Service Schools	100.0	99.0	100.0	83.9	16.1	5 3	5.0	0.8	5.0	1.0
Outlying areas	100.0	99.5	100.0	0.3	99.7	0.8	97.7	(')	1.2	0.5
American Samoa		_		_	_	_	_	-	_	-
Micronesia	100.0	97.2	100 0	6.9	93.1	0.6	1.1	06	90 8	28
Marshall Islands		-	-	_	-	-	-	-	-	-
Northern Marianas	-	_	-	-	-	-	-	_	-	-
Palau	100.0	1	100.0	0.1	99.9	(')	99.9		=	0.
Virgin Islands	100.0		100.0	4.8				0.8	0.8	28.7

^{*}Less than 05 percent

⁻Data not available or not applicable.







	Т			Percentage	e distribution	of resident d	egrees by race	e/ethnicity		-
State or other area	Total	Total resident	Total	White, non- Hispanic	Total, minority	Black, non- Hispanic	Hispanic	American Indian/ Alaskan Native	Asian Pacific Islander	Total, non- resident alien
1	ź	3	4	5	6	7	8	9	10	11
United States	100.0	87.5	100:0	85.9	14.1	6.1	3.3	0.4	4.3	12.5
Alabama	100.0	91.3	100.0	86.1	13.9	11.2	1.1	0.1	1.5	8.7
Alaska	100.0	87.1	100.0	92.3	7.7	1.6	0.3	4.5	1.3	12.9
Arizona	100.0 100.0	80.7 95.7	100.0 100.0	86.4 89.7	13.6 10.3	3.0 7.1	7.3 0.7	1.4 0.5	2.0	19 3 4.3
California	100.0	84.7	100.0	76.6	23.4	4.8	6.7	0.6	11.3	15.3
Colorado	100.0	90.3	100.0	91.8	8.2	1.7	3.6	0.5	2.4	9.7
Connecticut	100.0	86.8	100.0	92.8	7.2	3.0	2.0	0.1	2.0	13.2
Delaware District of Columbia	100.0 100.0	88.6 73.3	100.0 100.0	86.7 74.9	13.3 25.1	9.9 13.8	1.2 <u>.</u> 3.2 .	0.8 0.5	1.3 7.6	11.4 20.7
Florida	100.0	91.0	100.0	81.3	18.7	7.4	9.1	0.2	2.0	9.0
Georgia	100.0	91.7	100.0	83.2	16.8	13.0	1.3	0.2	2.3	8.3
Hawaii	100.0	93.8	100.0	43.5	56.5	1.5	1.6	0.8	52.6	6.3
Idaho	100.0	90.8	100.0	95.6 85.1	4.4 14.9	0.3 7.9	2.4 2.1	0.7 0.4	1.0 4.5	9.2 11.2
IllinoisIndiana	100.0 100.0	88.8 86.9	100.0 100.0	85.1 92.0	8.0	3.7	1.7	0.4	2.4	13.1
lowa	100.0	82.8	100.0	94.9	5.1	1.7	1.6	0.4	1.4	17.2
Kansas	100.0	87.0	100.0	91.8	8.2	2.8	1.7	0.7	3.1	13.0
Kentucky	100.0 100.0	93.6 85.5	100.0 100.0	95.1 80.3	4.9 19.7	3.4 14.1	0.4 2.2	0.1 0.4	1.0 3.0	6.4 14.5
Maine	100.0	97.2	100.0	97.6	2.4	0.4	0.3	0.6	1.1	2.8
Maryland	100.0	89.0	100.0	83.9	16.1	9.9	1.8	0.2	4.1	11.0
Massachusetts	100.0	83.4	100.0	88.4	11.6	4.2	2.6	0.3	4.5	16.6
Michigan	100.0 100.0	86.0 91.8	100.0 100.0	85.4 95.9	14.6 4.1	8.7 1.4	1.8 0.8	0.4 0.3	3.7 1.6	14.0 8.2
Minnesota	100.0	89.2·	100.0	83.5	16.5	14.3	0.3	0.3	1.8	10.8
Missouri	100.0	91.6	100.0	86.5	13.5	7.9	2.2	.0.4	2.9	8.4
Montana	100.0	88.6	100.0	96.3	3.7	0.2	0.2	2.4	0.9	11.4
Nebraska	100.0 100.0	92.2	100.0	95.6	4.4	1.8	0.8 2.6	0.2 0.1	1.6 3.4	7.8 9.9
Nevada New Hampshire	100.0	90.1 93.0	100.0 100.0	91.8 97.1	8.2 2.9	2.0 1.2	0.7	-	0.9	7.0
New Jersey	100.0	84.1	100.0	85.4	14.6	5.1	3.3	0.2	6.0	15.9
New Mexico	100.0	88.7	100.0	77.7	22.3	1.2	18.1	1.9	1.0	11.3
New York North Carolina	100.0 100.0	86.5 92.9	100.0 100.0	82.8 87.2	17.2 12.8	7.4 9.2	4.4 0.9	0.2 0.5	5.2 2.3	13.5 7.1
North Dakota	100.0	90.0	100.0	94.0	6.0	0.5	0.5	1.2	3.8	10.0
Ohio	100.0	86.5	100.0	90.8	9.2	5.7	1.4	0.3	1.8	13.5
Oklahoma	100.0	81.4	100.0	88.0	12.0	4.3	1.3	4.4	2.0	186
Oregon Pennsylvania	100.0 100.0	82.5 87.8	100.0 100.0	92.9 90.8	7.1 9.2	1.2	1.6 1.0	0.7 0.3	3.6 3.5	17.5 12.2
Rhode Island	100.0	85.2	100.0	93.2	6.8	2.7	1.5	0.1	2.5	14.8
South Carolina	100.0	89.4	100.0	90.0	10.0	7.9	0.9	0.3	1.0	10.6
South Dakota	100.0	83.9	100.0	95.2	4.8	1.6		2.5	8.0	16.1
Tennessee	100.0 100.0	95.5 86.2	100.0 100.0	88.1 82.0	11.9 18.0	6.6 5.8	0.7 8.1	0.2	4.3 3.8	4.5 13.8
Utah	100.0	86.0	100.0	96.4	3.6	0.6	1.6	0.3	1.1	14.0
Vermont	100.0	91.9	100.0	97.1	2.9	1.1	1.3	0.3	0.1	8.1
Virginia	100.0	93.4	100.0	88.6	11 4	7.5	1.2	0.1	2.6	6.6
Washington	100.0 100.0	89.2 93.1	100.0 100.0	90.0	10.0 3.8	1.8	2.5	0.8 0.6	4.9 0.4	10.8 6.9
West VirginiaWisconsin	100.0	87.6	100.0	94.7	5.3	1.8	1.1	0.5	1.8	12.4
Wyoming	100.0	83.2	100 0	97.4	2.0	0.7	0.7	0.4	0.7	168
U.S. Service Schools	100 0	_	_	-	-	-	_	_	_	100.0
Outlying areas	100.0	99.9	100.0	1.8	98.2	2.6	95.0	<u> </u>	0.5	0.1
American Samoa Federated States of	_	_	_	_	_			_	_	_
Micronesia				_			_			
Marchall Islands	100.0	100.0	100.0	46.7	53.3	6.7	-	_	46.7	-
Marshall Islands Northern Marianas		_	! =	_	_	=	_	_	=	-
Palau		1 -	l –	_		-	-	-	<u> </u>	-
Puerto Rico	100.0	100.0	100.0	0.8	99.2		99.2	1 -		1

Table 63.—Percentage distribution of first-professional degrees ¹ conferred by institutions of higher education, by race/ethnicity and state: 1992–93

				Percentage	e distribution	of resident d	legrees by rac	e/ethnicity		
State or other area	Total	Total resident	Total	White, non- i⊰ispanic	Total, minority	Black. non- Hispanic	Hispanic	American Indian/ Alaskan Native	Asian Pacific Islander	Total, non- resident alien
1	2	3	4	5	6	7	8	9	10	11
United States	100.0	97.9	100.0	82.8	17.2	5.6	4.1	0.5	7.0	2.1
Alabama	100.0	99.8	100.0	88.4	11.6	7.3	1.2	0.9	2.2	0.2
Alaska	100.0	99.5	100.0	— 78.1	21.9	— 3.7	 10.7	 1.9	 5.6	0.5
Arkansas	100.0	100.0	100.0	94.0	6.0	2.7	1.1	0.4	1.8	_
California	100.0	97.7	100.0	72.1	27.9	4.2	7.2	0.7	15.8	2.3
Connecticut	100.0	99.6 98.4	100.0 100.0	86.4 81.3	13.6 18.7	2.3 7.5	6.6 4.7	0.9 0.6	3.9 5.9	0.4 1.6
Delaware	100.0 100.0	100.0 96.4	100.0 100.0	94.3 73.5	5.7 26.5	2.2 14.9	2.6	 0.2	0.9	 3.6
Florida	100.0	99.3	100.0	73.5 81.7	18.3	5.0	4.3 10.3	0.2	7.0 2.8	0.7
Georgia	. 100.0	98.5	100.0	84.8	15.2	9.4	2.0	0.2	3.7	1.5
Hawaii	100.0 100.0	61.1 98.6	100.0 100.0	26.0 95.0	74.0 5.0	— 0.7	1.4	_	74.0 2.9	38.9 1.4
Illinois	100.0	97.3	100.0	80.9	19.1	4.9	4.1	0.3	9.9	2.7
Indiana	100.0	98.1	100.0	90.9	9.1	3.2	2.3	0.2	3.3	1.9
Kansas	100.0 100.0	96.7 99.7	100.0 100.0	88.7 86.2	11.3 13.8	3.6 2.9	3.2 6.5	0.5 1.0	3.9 3.4	3.3 0.3
Kentucky	100.0	98 5	100.0	95.3	4.7	2.4	0.4		2.0	1.5
Louisiana Maine	100.0 100.0	99.3 98.8	100.0 ±	82.3 95.8	17.7 4.2	8.8 0.6	4.1 1.2	0.1 —	4.7 2.4	0.7 1.2
Maryland	100.0	99.0	100.0	77.3	22 7	12.8	1.5	0.1	8.3	1.0
Massachusetts	100.0	96.7	100.0	82 7	17.3	4.8	3.5	0.4	8.5	3.3
Michigan Minnesota	100.0 100.0	96.2 94.2	100.0 100.0	84.7 90.6	15.3 9.4	7.4 2.5	2.3 1.6	0.6 0.4	5.0 4.9	3.8
Mississippi	100.0	99.4	100.0	94.0	6.0	5.2	0.4	- 0.4	0.4	5.8 0.6
Missouri	100.0	98.1	100.0	88.4	11.6	2.8	2.5	0.5	5.8	1.9
Montana Nebraska	100.0 100.0	100.0 98.6	100.0 100.0	89.7 89.1	10.3 10.9	2.4	1.5 2.5	8.8 0.4	— 5.7	1.4
Nevada	100.0	100.0	100.0	90.0	10.0		2.0	_	8.0	_
New Hampshire	100.0	98.5	100.0	91.1	8.9	1.0	1.6	1.6	4.7	1.5
New Jersey	100.0 100.0	98.9 100.0	100.0 100.0	77.5 65.2	22.5 34.8	9.3	5.3 21.9	0.1 8.4	7.7 2.2	1.1
New York	100.0	986	100.0	82.3	17.7	5.7	4.2	0.2	7.6	14
North Carolina North Dakota	100.0 100.0	97.0 99.3	100.0 100.0	86.1 91.4	13 9 8.6	9.7 0.7	0.8 1.4	0.7 4.3	2.7 2.1	3.0
Ohio	100.0	98.3	100.0	88.2	11.8	5.7	1.4	0.3	4.4	0.7 1.7
Oklahoma	0.001	99.5	100.0	88.9	11.1	3.0	1.8	3.9	2.3	0.5
Oregon Pennsylvania	100.0 100.0	96.8 98.8	100.0 100.0	89 2	10.8	2.0 5.3	2.1	. 0.6	6.0	3.2
Rhode Island	100.0	100.0	100.0	84.3 72.8	15.7 27.2	8.6	2.6 3.7	0.2	7.5 14.8	1.2
South Carolina	100.0	98.2	100.0	90.7	9.3	5.4	1.0	0.2	2.7	1.8
South Dakota	100.0 100.0	97.7 96.7	100.0 100.0	97 6 84.2	2.4 15.8	11.8	0.8 1.2	16		2.3
Texas	100.0	98.0	100.0	79.8	20.2	5.6	8.0	0.1 0.5	2.8 6.1	3.3 2.0
Utah	·100.C	95.9	100.0	90.5	9.5	0.4	4.2	1.4	3.5	4.1
Vermont	100.0 100.0	97.9 99.0	100.0	91.5	8.5		1.1	1.1	6.4	2.1
Washington	100.0	99.0	100.0 100.0	85.5 86.9	14.5	7.9 1.6	1.1	0.1 1.8	5.4 7.3	1.0 0.8
West Virginia	100.0	99.4	100.0	90.3	9.7	3 1	0.9	0.6	5.0	0.6
Wisconsin	100.0 100.0	98.4 100.0	100.0 100.0	86 6 96.9	13.4	2.8 1.6	4.8 1.6	0.9	4.8	1.6
U.S. Service Schools	100.0	100.0	100.0	84.5	15.5	4.5	5.2	0.6	5.2	
Outlying areas	100.0	100.0	100.0	0.6	99.4	 -	 	 -		_
American Samoa		,,,,,,	100.0	- 0.6	39.4		99.4			
Federated States of	_	-	_	_	-	_	_	_	_	
Micronesia Guam			_		=	_	=	_		
Marshall Islands			_	-	-	_	_	_	i =	_
Northern Marianas Palau	_		_	_		-	_	_	-	_
Puerto Rico	100.0	100.6	100.0	0.6	99 4	=	99.4	_	_	=
Virgin Islands	-	l			-	_	-	-	-	_

¹ Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofessional training). See *Definitions* for details

⁻Data not available or not applicable





Table 64.—Percentage distribution of doctor's degrees conferred by institutions of higher education, by race/ethnicity and state: 1992–93

				Percentage	e distribution	of resident d	egrees by race	e/ethnicity		
State or other area	Total	Total resident	Total	White, non- Hispanic	Total, minority	Black, non- Hispanic	Hispanic	American Indian/ Alaskan Native	Asian Pacific Isiander	rotal, non- resident alien
1	2	3	4	5	6	7	8	9	10	11
United States	100.0	72.2	100.0	87.4	12.6	4.4	2.7	0.4	5.1	27.8
Alabama	. 100.0	70.0	100.0	91.8	8.2	5.7	0.4	_	2.1	30.0
Alaska	100.0	70.0	100.0	100.0	_		_	_		30.0
ArizonaArkansas	100.0 100.0	74.2 87.6	100.0 100.0	88.3 89.5	11.7 10.1	2.3	3.1 3.0	0.6 3.0	5.7 2.0	25.8 12.4
California	100.0	75.2	100.0	82.5	17.5	3.1	4.7	0.4	9.3	24.8
Colorado	100.0	72.7	103.0	92.1	7.9	2.1	2.4	0.8	2.6	27.3
Connecticut	100.0	72.5	100.0	89.9	10.1	2.4	24	-	5.3	27.5
Delaware	100.0	68.1	100.0	93.9	6.1	4.1	_	-	2.0	31.9
District of Columbia	100.0 100.0	69.8 81.9	100.0 100.0	71.0 83.8	29.0 16.2	21.1 9.4	3.4 4.3	0.4	4.4 2.1	30.2 18.1
			100.0	84.4	!	· 10.5	1.7	0.1	3.2	23.0
Georgia	100.0 100.0	77.0 96.7	100.0	44.8	15.6 55.2	9.7	'-	0.1	54.5	3.3
Idaho	100.0	59.3	100.0	100.0	-	_	_	_	_	40.7
Illinois	100.0	70.9	100.0	88.3	11.7	4.2	2.3	0.1	5.1	29.1
Indiana	100.0	66.3	100.0	90.8	9.2	2.5	1.9	0.8	4.0	33.7
lowa	100.0	59.9	100.0	88.8	11.2	3.9	1.7	-	5.6	40.1
Kansas	100.0 100.0	66.7 76.5	100.0 100.0	90 4 93.6	9.6 6.4	4.0 1.6	1.2 1.2	1.2	4.4 2.4	33.3 23.5
Louisiana	100.0	74.1	100.0	87.1	12.9	2.8	3.5	0.6	6.0	25.9
Maine	100.0	100.0	100.0	96.9	3.1	l –		_	3.1	_
Maryland	100.0	68.4	98.5	85 3	13.2	5.8	2.0	_	5.2	31.6
Massachusetts	100.0	70.3	100.0	88.5	11.5	3.6	3.3	0.5	4.1	29.7
Michigan	100.0	64.5	100.0	86.6 93.8	13.4	5.0 0.7	3.2 0.9	G.1 0.7	5.1 3.9	35.5 32.7
Minnesota Mississippi	100.0 100.0	67.3 72.1	190.0	86.4	6.2 13.6	9.8	0.9	j 0.7	2.8	27.9
Missouri	100.0	78.4	100.0	90.8	9.2	4.2	1.3	0.5	3.3	21.6
Montana	100.0	68.0	100.0	97.1	2.9	4.2	1.3	2.9	J.G	32.0
Nebraska	100.0	73.1	100.0	96.6	3.4	0.6	0.5		2.3	26.9
Nevada	100.0	68.6	100.0	91.7	8.3	_	4.2	-	4.2	31.4
New Hampshire	100.0	70.7	100.0	100.0	_	-	-	i –	_	29.3
New Jersey	100.0	68.1	100.0	85.9	14.1	4.1	3.0	0.2	6.8	31.9
New Mexico	100.0 100.0	76.8 69.4	100.0 100.0	86.8 86.9	13.2 13.1	2.1 3.8	10.0	0.5 0.1	0.5 8.0	21.2 30.6
North Carolina	100.0	78.5	100.0	89.4	10.6	5.0	2.1	0.5	3.0	21.5
North Dakota	100.0	76.7	100.0	94.6	5.4	-	-	1.8	3.6	23 3
Ohio	100.0	72.4	100.0	86.3	13.7	7.6	٤.`	0.4	3.7	27.6
Oklahoma	100.0	76.9	100.0	89.4	10.6	3.8	1.9	1.6	3.4	23.1
Oregon	100.0	63.5	100.0	96.4	3.6	1.3	1.0		1.3 4.7	36.5 30.0
Pennsylvania Rhode Island	100.0 100.0	70.0 65.5	100.0 100.0	88.€ 92.6	11.4 7.4	1.1	1.1	0.4	3.4	34.5
South Carolina	100.0	74.7	100.0	91.4	8.6	6.9	0.7	0.3	0.7	25.3
South Dakota	100.0	82.7	100.0	88.4	11.6	4.7	1 -	7.0	"	17.3
Tennessee	100.0	85.2	100.5	87 7		6.9	1.0	0.2	4.3	14.8
Texas	100.0	72.6	100 0	86.7	13.3		3.4	0.3	6.4	27.4
Utah	100.0	54.5	100.0	95.6	4.4	0.5	1.1	0.5	2.2	45.5
Vermont	100.0	86.8	100.0	100.0		1	-			13.2
Virginia Washington	100.0 100.0	79.9	100.0	93.0 88.1	7.0	4.4 2.0	. 0.9	0.3	1.5 6.8	20.1 25.2
West Virginia	100.0	78.4	100.0	95.4	4.6	2.3		J	1.1	21.6
Wisconsin	100.0	67.2	100.0	90.5		2.7	2.3	0.2	4.4	32.8
Wyoming	100.0	71.7	100.0	97.0	3.0	1 -	-	30	_	28.3
U.S. Service Schools	100.0	68.8	90.9	90.9	-	-	_	-	9.1	31.3
Outlying areas	100.0	100.0	100.0		100.0		100.0	_		
American Samoa Federated States of	-	_		-	-	-	_	_	-	-
Micronesia	<u> </u>		-	-		-		_	_	-
Guam		-	-	-		-		-	-	-
Marshall Islands Northern Marianas	-	-	<u> </u>	-	_	_	_	-		_
Palau	_	_	_					=		
Puerto Rico	10.0	100.0	100.0	-	106.3	_	100.0		-	-
Virgin Islands	-	_	-	-	-	-	-	-	-	-

⁻⁻ Data not available or not applicable

Table 65.—Percentage distribution of bachelor's and master's degrees conferred by institutions of higher education, by major field and state: 1992-93

	Huma	nities 1	Socia beha scien	vioral	Natural s	ciences 3	Computer and engi		Educ	ation		ss and jement	Other tec	
State or other area	Bach- elor's degrees	Master's degrees	Bach- elor's degrees	Master's degrees	Bach- elor's degrees	Master's degrees	Bach- elor's degrees	Master's degrees	Bach- elor's degrees	Master's degraes	Bach- elor's degrees	Master's degrees	Bach- elor's degrees	Master's degr se s
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
United States	16.7	9.0	17.4	6.6	6.8	3.8	8.8	10.5	9.3	26.0	22.0	24.2	19.1	19.8
Alabama	8.8 11.0 12.4 8.9 23.5	3.8 8.3 6.8 5.8 11.5	10.3 14.3 15.5 10.9 22.1	5 6 7 2 5.0 5.6 10.0	6.0 6.7 4.8 6.5 8.4	3 4 7.4 4 7 3.6 3.7	10.2 7.3 10.4 6.5 9.3	9.5 12.9 11.0 5.1 12.9	16.6 19.6 10.0 21.4 2.9	39.7 37.7 26.0 40.6 19.0	27.1 22.5 25.6 24.9 18.8	16.5 15.4 33.4 14.5 25.2	20.9 18.6 21.4 20.9 15.0	21.6 11.0 13.1 24.8 17.6
Colorado Connecticut Delaware District of Columbia Florida	15.1 21.2 10.0 14.8 11.6	6.9 9.3 11 4 11.0 5.0	21.7 23.7 22.8 31.3 14.4	11.0 5.8 10.4 12.8 5.3	8.3 7.3 6.7 5.3 4.5	5.4 3.9 5.3 2.9 3.2	10.0 6.7 6.4 8.3 8.8	13.4 7.4 5.9 12.3 10.3	0.6 5.7 12.5 2.8 12.8	18.6 24.6 28.1 8.7 23.8	22.5 20.0 25.5 21.0 26.2	23.6 32.3 22.7 25.8 31.8	21.7 15.4 16.1 16.5 21.8	21.1 16.6 16.1 26.5 20.6
Georgia Hewaii Idaho Iliinois Indiana	13.7 15.1 11.2 20.5 12.8	4.8 13.4 7.7 10 1 11 9	14.4 16.3 10.6 15.7 14.5	4.0 6.9 8.2 5.9	6.6 5.4 7.2 6.6 6.3	3.0 3.4 6.5 4.0 3.7	10.1 7.0 8.2 9.7 11.7	11.0 5.5 8.5 7.9 10.6	13.5 7.0 19.7 8.7 12.1	33.9 11.1 44.2 23.2 19.4	25.7 34.5 18.8 20.6 21.1	26.1 28.8 6.6 29.3 27.1	16.0 14.9 24.2 18.2 21.3	17.3 31.0 18.5 19.6 21.4
lowa Kansas Kentucky Louisiana Maine	15.1 12.9 10.7 14.2 18.7	12.8 8.9 14.3 9.3 8.4	15.0 12.9 14.4 13.4 19.7	3.6 6.3 4.9 5.8 3.4	6.6 6.9 6.9 5.9 6.6	5.8 4.4 3.0 4.6 4.1		8.5 7.3 7.3 9.0 4.7	12.8 14.6 17.0 13.1 12.2	26.4 30.3 39.0 26.0 35.3	24.4 22.1 19.9 21.0 15.0	19.8 8.2 17.0	18.4 22.4 24.2 23.8 19.6	21.7 23.0 23.4 28.3 22.9
Maryland Massachusetts Michigan Minnesota Mississippi	23.1 18.3 13.1 20.5 7.2	5 9 9 3	19.4 21.2 14.3 17.7 10.8	5.9	7.6	3.2	9.9 11.8 5.9	6.5	7.8 4.5 7.7 12.6 16.0	18.7 24.6 21.5 31.4 38.1	17.6 18 4 24.5 19.4 27.1	25.3 34.1 23.2	17.3 20 8 22.5 16.2 23.5	18.8 23.2 19.6 20.5 16.2
Missouri Montana Nebraska Nevada New Hampshire	9.3	11.2 8.7 7.0	11.8	5.3 2.7	7.1 6.7 4.6	4.7 5.9	12 4 5.3 7.4		15.1 13.5	37.5		10.1 17.1 19.3	24.7 20.1 26.4 20.5 14.3	17.9 16.1 19.9 19.5 10.5
New Jersey	17.0 21.5	11.7 10.5 9.1	13.5 20.2 19.5	5 8 6.4 6.8	6.6 6.0 8.9	5.6 3.4 5.7	11.9 8.0 7.2	13.2 9.4 7.2	8.8 9.7	35.4 30.6 25.3	18.3 19.7	11.3 19.0 22.5	20.0	23.3
Oh:o Oklahoma Oregon Pennsylvania Rhode Island	10.0 21.6 14.4	6.9 9.8 8.5	10 7 23.7 16.1	103 72 6.1	5.6 6.3 7.7	3.1 5.0 3.3	8.6 7.2 8.6	11.3 7.9 11.0	18.4 5.4 11.6	32.4 37.3 21.9	24.5 20.2 23.2	21.4 14.8 28.0	22.0 15.6 18.4	14.7 17.9 21.3
South Carolina	13.3	6.6 6.8 6.9	14.3 15.5 14.9	2.6 6.0 5.3	6.6 7.2 1 6.9	6.2 4.2 4.3	10 4 7.6 8.2	16.6 8.7	16.1 12.0 1 3.4	37.9 36.5 22.3	19.2 23.4 25.5	12.9 1 21 2 5 26.2	26.1 20.7	17.1 16.7 19.5
Vermont	20.4 22.0 16.6	13 5 0 8.1 5 7.4 0 7.0	25.2 19.0 1 11.3 18.0	6.6 7.5 3 4 1	8.5 6.6 4.6 7.2	3.4 4.2 3 2.9 4.1	8.0 7.0 7.3 8.	12.5 8.6 9.6 1 7.5	3.6 7.5 14.7 9.6	26.9 37.0 40.1 33.0	20.0 18 5 22 6 22 6	20.2 5 16.0 6 13.7 8 18.5	14.3 18.5 22.6 21.2	16 8 19.2 22.8 22 8
U.S Service Schools	. 35.4	4 8.6	18 9	9 0.2	13.4	10.6	26.2	2 43.0		·	3.	27.6	3.1	9.8
Outlying areas	. 4.	5 30	7.9	5.9	8.	5 !	5 8.	3 2.0	5 14.9	22 2	40 9	9 29 5	15.5	31.3
American Samoa Federated States of Micronesia	-		- -	-			. _				. -		- - 	_
Guam	-	- -		- -	-	-1 -	- -	-	- -	-1 -	-	-1 -	-1 -	-1 –
Palau Puerto Rico Virgin Islands	4. 6.	5 3			1		6 8.	5 2.	7 14. 19.				15.9	

^{*}Includes degrees in area and ethnic studies, foreign languages, letters; liberal/general studies, multivinterdisciplinary studies, philosophy and raligion; theology; and visual

and vocational home economics, law; library and archival sciences, military sciences. parks and recreation; protective services, precision production, public affairs; construction tredes, mechanics and repairers; and transportation and material moving.

SOURCE U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions' survey (This table was prepared October 1994)



and performing arts.

Includes psychology and social sciences and history.

Includes biological/life sciences: physical sciences and science technologies, and mathematics

^{*}Includes computer and information sciences, ongineering, and engineering tech-

^{*}Includes agriculture and natural resources, architecture and environmental design. communications and communications technologies, health sciences, home economics

⁻Data not available or not applicable

Table 66.—Associate degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93

					10 1992-9	<u> </u>				
State or other area	1969-70	1970–71	1971–72	1972–73	1973–74	1974–75	1975–76	1976–77	1977-78	1978-79
	ļ	İ								
· 1	2	3	4	5	6	7	8	9	10	11
United States	206,023	252,311	292,014	318,174	343,924	360,171	391,454	406,377	412,246	402,7
labama	1,772	2,115	2,522	3,191	3,161	3.425	4,831	5,191	5,600	4.9
laska	79	93	143	239	319	325	370	401	387 5,238	3 5,3
rizona	2,289	2.696	3,146	3,199	3,802 993	4,179 1,130	5,149 1,148	5.304 1,410	1,636	1,5
kansas	422 51,302	627 61,124	656 66,707	781 66,223	67.703	68.835	70,355	70,176	66,762	60,0
olorado	1,895	2,631	3.025	3,144	3,519	3.514	3,908	4,338	4.820	4,6 5,3
onnecticut	2.650	3,313	3,592	4.035	4.670	4.785	4.974 1,450	5,263 1,666	5,400 1,664	1,3
alaware	1.026	1,126	1,265	1,180 887	1,165 892	1,193 980	928	1,040	814	'.'
strict of Columbia	694	834	772 23,559	24,242	24.395	26.398	28,812	28.089	28.236	29,
onda	17,096	18,840			4,963	5,133	5,962	5,913	6,280	5.
eorgia	3,052	3,673	4,054	4,835 1,248	1,427	1,653	1,867	1,976	2,233	2,
awaii	733 1,243	967 2,118	1,170 1,598	1,224	1,355	1,518	1,534	1,616	1,483	1,
ahoinois	8,382	11,340	14.043	17,405	18,846	19.513	19,880	20,930	20.889	20.
diana	1.957	2,337	2.991	3,322	3.684	4,094	4,532	5.085	5.590	5.
					ļ.	4000	1.550	4,647	4,711	4.
wa	2,760	3.366	4,492	4,044	4,109 4,016	4,210 4,135	4.550 4.047	4,271	4.270	4,
ansas	2,448	3,473 1,602	3,691 1,705	3.901 2,273	2,427	3,013	3,290	3,937	5,056	4.
entucky	1,440 310	364	433	665	983	1.066	1,661	1,696	1,784	1
ouisiana	336	612	807	1,013	1,221	1,291	1,475	1,690	1,792	1.
laryland	2,494	3,427	4.295	5,130	6,626	4,610	7,781	8.028	8.156	7
assachusetts	9,133	10,028	10,777	11,261	12,425	13.448	15,554	16,362	16,351	15
lichigan	7,980	9.869	12,200	13.730	15,273	16.223	16,482	17,624	17,890	18
linnesote	4.016	4.232	4,880	5.310	5,590	5.432	5,559	5,699	5.995 3,941	5
lississippi	3.258	3,119	3,534	3,720	3,745	3,666	3,919	4,054		
lissouri	3,239	4,201	4.568	5,150	5,090	5,106	7,564 513	7,101 451	6.719 488	6
Montana	125	242	236	368	404	369 1,598	1,805	1,952	2,123	2
lebraska	558	723 144	1.038	1,190 237	1,212	424	551	539	634	-
Nevada New Hampshire	152 461	664	806	947	1,344	1,350		1,730	1,949	1
New Jersey	3,461	5,897	7,241	7.419			9,755	10.421	10.647	9
New Mexico	397	448	482	740			950	1,049	1,255	1 48
New York	27,158	30.975	34,651	37,872				48,572 11,022	47,527 11,392	11
North Carolina	3,210	5,852	6,716	7,490 1,163				1,550	1,674	1 7
North Dakota	938	1,028	1,021			ľ			i	
Ohio	4,633	5,684	7,263	9.506				13.548 4,174	14,319 3,947	14
Oklahome	1.864	2.352	2.836	3,074	3,193 3,269			4.008	4.330	2
Oregon	1.819 7,782		2,966 10,720	11,127					13,816	13
Pennsylvania Rhode Island	1,041	1,288	1,577	1,499					2.842	1 :
Anode island		1			1					
South Carolina	1.056		2,467	3.316					4,893 1,055	1
South Dekote	311		406 2,180	497 2.732					4,849	:
Fennessee	1,020 6,195									1"
Гехаs Jtah	1,332									:
/ermont	818	885	846	893	1,068	1,217	1,311			
Virginie	1,891		3.754	4,443		6.382	6,474			
Weshington	4,098	5,860								1
West Virginia	825									
Nisconsin	2,287									1
Nyoming	585	648	637	684	659	720	738		i	}
J.S. Service Schools .						 	<u> </u>	330	2.250	
Outlying areas	652	1,230	1,884	1,38	7 3,140	3 2,67	3,820	3,457	4.565	
American Serioa	_	-	. 18	2	3 50	3 6	3 73	87	87	
Federated States of Micronesia	_	.	. _	. -			- -		<u> </u>	
Guem	3					i .	1	64	78	1
Marshall Islands] =			:		<u>-</u>		. -] =	
Palau	-	- -	-	1	- l	1		1	: .==	1
Puerto Rico	622	2 1.186								
Trust Territories			- 42	! 5	1 5	3 4	9 1 BK	, I I I I I I I I I I I I I I I I I I I	,, 121	



Table 66.—Associate degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

						- Tilliacu				
State or other area	1979-80	1980-81	1981–82	1982–83	1983–84	1984–85	1985–86	1986–87	1987–88	1988–89
	12	10	14	15	16	17	18	19	20	
United States		13	434,526	449,620	16		446,047	436,304	435,085	-
United States	400,910	416,377	434,320	448,020	452,240	454,712	440,047	430,304	435,005	436,764
Alabama	5.146 453	4.839 512	5.036 586	4.820 676	5.067 582	. 6,012 611	6,107 686	6.212 742	5,974 661	5.877 606
Arizona	4,834	5.180	5.450	6,156	5.702	5.797	6.657	5.040	5.466	6.167
Arkansas	1,766	1.785	1.935	2.360	2,064	2,119	1,990	2,263	2,412	2,432
California	58.892	59,490	59.246	57.194	54.647	55,181	47.467	46,724	47.503	47.560
Colorado	4,450	4.483	4.616	5,301	. 5,271	5.235	5.282	5.756	5,825	5.943
Connecticul	5.289 1.209	5,381 1,195	5.387 1,340	5,714 1,302	5,995 1,291	5,763 1,196	5,268 1,175	4,842 1,153	4.781 1,131	4,703 1,138
District of Columbia	477	639	574	496	495	629	461	369	391	407
Florida	29.842	31.503	35.190	35,517	32,542	32.767	33.401	29.396	30.666	32.244
Georgia	5.663	5.978	6.633	6.498	6,618	6.400	6,521	6,732	6.653	7,126
Hawaii	2.159	2.140	2.319	2,444	2,504	2,314	2,423	2.350	2,309	2,120
Idaho	1,911 · 19,965	2.015 21,213	2.002 21.333	2,491 22,013	2,579 22,771	2.423 23,492	2.291 24.590	2.297 23.961	2,600 24,720	2.589 23.205
Indiana	5,578	6.932	7.710	9.017	9.223	9.266	8.723	8,681	8.949	8.902
1	Į.					1				
Iowa Kansas	5.127 4.453	5,603 4,564	6.200 5.024	6.852 4.826	6,831 5,331	6.780 5.263	7,076 5,012	7.236 5.410	7,013 4,759	8,145 5,171
Kentucky	4,756	4,818	5,283	5,338	5.720	6,122	5,713	5.150	4.915	4,938
Louisiana	1,944	2,066	2.215	2.258	2.328	2.645	2.650	2,603	2.532	2,542
Maine	1.825	1,731	1,987	2.029	2.035	2.223	2.084	2.030	2.069	1,884
Maryland	6.952	6,778	7,157	7.020	7.345	7.314	7.038	7,129	7.061	6.938
Massachusetts	14.638	14,632	15.155	15.042	15,072	14.781	14,352	13.616	13.047	13.003
Michigan	18,312 6,257	18,938 6,590	20.351 7,043	21.918 6.774	22.702 6.921	22.859 6.942	21,384 6,443	21,834 7,527	19.249 7.591	20,351 6,947
Mississippi	4.327	4.190	4,448	4,764	4,624	4,472	4.316	4.332	4,448	4.810
Missouri	5,983	6,344	6,644	6.993	7,106	7.207	6.791	6.492	6,711	6.898
Montana	425	534	697	715	697	719	663	734	714	683
Nebraska	2,244	2,331	2,531	2.813	2.986	2.883	2,805	2.918	2,546	2,734
Nevada	582 1,761	641 1.980	778 2.348	911 2.612	1,074 2,477	927 2,685	936 2.491	884 2,372	857 2.377	885 2,366
New Jersey	. 9.889	9.834	9,927	10.231	10,374	10,126	9.869	9.534	9.379	9.337
New Mexico	1.386	1.347	1.478	1.672	1.882	1 743	1,779	1.766	1,760	1.698
New York	47,405	48.679	48.595	49.607	50.865	50.006	49.694	47.956	46.888	46.957
North Carolina North Dakota	10,909 1,621	10.608 1.695	10,934	10.960	11.308 1,734	11,053 1,755	10.854 1.941	10.655	10.333	9.894 1,797
Ohio	14.214	15,455	17,112	18.225	18,880	18.940	18.351	17.850	17.656	18,827
Oklahoma	3,850	3,947	4,096	4,184	4,277	4.442	5.607	5.338	5.341	6.172
Oregon	4.076	4,309	4.784	5.229	5,184	5,157	4,872	4,673	4.823	4,456
Pennsylvania	13.005	16.278	17,175	18.585	19.049	19.032	18.612	18,629	18.283	17.108
Rhode Island	2,956	3.150	3,161	3.385	3.588	3.461	3.642	3,822	3,659	3.663
South Carolina	6.194	5.501	5.385	5.880	5.831	5,245	5.114	4,766	4,776	4,949
South Dakota	1,170 5.379	1.272 5.659	1.279 6.273	1,331 6.816	1.369 6,470	1.045 6.503	1.081 5.937	793 5.568	831 5.906	789 5.605
Texas	18.043	17.626	17.751	19,231	20.248		20.865	20.816		22,595
Utah	2,182	2.390	2,481	3,156	2.955		2.941	3,151	3.552	3.572
Vermont	1,148	1.285	1.249	1,141	1,232		1,179	1,128	1,149	1,136
Virginia	6.460	6.755	6.856	7.604	7.451	7.381	6.801	7.037	8,192	7.436
Washington West Virginia	10.586 2,179	11.097 2.386	11,600 2,377	10,469	10.853		11,841	12.278		12.284
Wisconsin	6.525	7,222	7,774	2.534 8.735	2.527 9.355			2.563 8.723		2.640 8.614
Wyoming	794	838	951	1,039						1.507
U.S Service Schools	3.719	4.019	4,359	5,020	5,020	6.504	9.246	9.184	8.709	6,412
Outlying areas	4,800	4,533	5,474	5.674	5.611	4.375	5.211	4.508	5.556	4,894
American Samoa Federated States of	82	97	71	106	125	125	84	+	_	89
Micronesia	34	18	37	54	65	51	_ 66	67	64	65
Marshall Islands	=	_	"	=	"	[]	-	"	-	-
Northem Marianas	. –	_	-	-	14		27	15	23	2
Palau Puerto Rico	4,541	4.298	5.129	5.275	5.306	4,006	4.925	4.350	5,224	4.60
Trust Territories	103	68	189				47	10		1.30
Virgin Islands	40	52								54



		T					Percentage	change		
State or other area	1989–90	1990-91	1991–92	1992–93	1982-83 to 1992-93	1972-73 to 1992-93	1972-73 to 1977-78	1977–78 to 1982–83	1982–83 to 1987–88	1987–88 to 1992–93
1	22	23	24	25	26	27	28	29	30	31
United States	455,102	481,720	504,231	514,756	14.5	62.8	30.4	9.1	-3.2	18.3
Alabama	6,265	6,584	7,257	7,484	55.3	134.5	75.5	-13.9	23.9	25.3
Alaska	603	636	753	940	39.1	293.3	61.9 63.7	74.7 17.5	-2.2 -11.2	42.2 26.7
Anzona	6.361 2,605	6,066 2,741	6,776 2,592	6.928 2,618	12.5 10.9	116.6 235.2	109.5	44.3	2.2	8.5
Arkansas California	48.353	56.943	53.008	54,688	-4.4	-17.4	0.8	-14 3	-16.9	15.1
Coloredo	6,144	6.163	6,301	6,294	18.7	100.2	53.3	10 0 5 8	9.9 -16.3	8.1 6.5
Connecticut	4.721	4,758	4.994 1.152	5.094 1,313	-10.9 0.8	26.2 11.3	33.8 41.0	-21.8	-13.1	16 1
Delaware	1,288	1,304 ¹ 325 l	399	435	-12.3	-51.0	-8.2	-39.1	-21.2	113
District of Columbia	33,756	35,876	39.062	39,405	10.9	62.5	16.5	25.8	-13.7	28.5
Georgia	7.389	7.938	8.480	8,316	28.0	72.0	29.9	3.4 9.4	2.4 -5.5	25.0 8.9
Hawaii	2,247	2.317	2.466	2,515	2.9 42.3	101.5 189.5	78.9 21.2	68.0	4.4	36.3
Idaho	2,979 23,327	3,117 24.464	3.243 26,276	3.544 27.620	25 5	58.7	20 0	5.4	12.3	11.7
Illinois Indiana	8,947	8.851	8,770	9,236	24	178.0	68.3	61.3	-0.8	· 3.2
lowa	7.888	8.079	8.859	8,344	21.8		16.5	45.4	2.3 -1.4	19.0 32.6
Kansas	5.547	5,821	6,371	6,312 5,546	30.8 22.6		9.5 122.4	13.0	-1.4 -7.9	33.2
Kentucky	5.387 2,642	5,759 2,866	5,930 2.660	2.865	26.9	l .	168.3	26.6	12 1	13.2
Louisiana	1,859	2,118	2,471	2.433	19.9		76 9	13 2	2.0	17.6
Maryland	7,429	7.656	8,166	8.425	20.0		59.0	-13 9 -8.0	0 6 -13.3	19.3 2.4
Massechusetts	13.409	13.330	13.434 23,108	13,354 24,231	-11.2 106		45.2 30.3	22.5	-12.2	25.9
Michigan	21.156 7.674	22.422 8.008	9,183	9,766	44.2		12.9	13.0	12 1	28.7
Minnesote	4.995	5,119	5.431	5,575			5.9	20.9	-6.6	25.3
Missouri	6.903	7.563	7,818 883	8.023 801	14.7		30.5 32.6	4 1 46.5	-4.0 -0 1	19.5 12.2
Montana	782 2.678	890 2.965	3,730	2,494			78.4	32.5	-9.5	
Nevada	949	1.013	1,171	1,311				43.7 34.0	-5 9 -9.0	
New Hampshire	2,512	2,657	2.943	3.343	1	į.	lj.		-8.3	1
New Jersey	9.935 2,455	10.703 2.479	12,287 2,874	12,299		306.4	69.6	33.2	5.3	70.
New York	48,956	50.865	53.043	53,393					j -55	
North Carolina	10.647	11,469	11.865	12,164					-5 7 9.4	
North Dekota	1,875	1,784	1.615	1.696	1			ł	-3.1	1
Оню	17,552 6,204	18.446 6.375	19.589 6.175	19,881					27.7	
Oklahoma Oregon	4.769	4,844	4.829	5.670		5 79.6			-78	
Pennsylvania	17,763 3,495	19.884 3.930	20.932 4.043	20.09 4.15					-1.6	
Rhode Island				5,95	ļ]]	\	-18.6	24.
South Carolina South Dakota	5,202 791	5.097 906	6,191 798					26.2	-37 6	5 2
Tennessee	5,642	6.717	6.661	6.80	1 -0.				-13.4	
Texas:	22.834 3.750	21,521 4,099	23,056 4,556						14.4	
Utáh	1.262	1,227	1.317		1		1	-12 6	0	7 10.
Vermont	8,378	8.883	9,735	10.23	2 34.	6 130.3	51 51	132	7 7	7 24
Washington	14,319	15.246	16 436	16.61	9 58					
West Virginia	2,341	2.632	2.803							
Wisconsin	8.537 1.629	9.049 1.633	9,622 1,891							
U.S. Service Schools .	9.068	9.582	10.226	i	6 103	.7	-][123 1	73.	5 17
	4 300	4 677	4,473	4.34	2 -23	5 118	5 129	7 243	-2	1 -21
Outlying areas	4.399	4,577	4,473	 	3 -59	 -		+	+	+
American Samoa Federated States of			81	i	66	_	_	_		_
Micrones ¹ 2.	58 51	62 25	52	2 3	6 –33	.3 -7	7 100	-30 8	18	5 -43
Marshall Islands	_	-	-	- :	15	-	II .	-	<u> </u>	- - 278
Northern Marianas .	25		52	<u>.</u>	37 4	- -	-∦ :	-] -	- 2/8
Palau Puerto Rico	4,119		4,180		7 -23					
Trust Territories	53	61	6		100 54 26	0 128	6 -17			

--Data not available or not epplicable

NOTE -Some data have been revised from previously published figures

SOURCE U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Degrees and Other Formal Awards Conterred" surveys and Integreted Postsecondary Education Data System "Completions" surveys (This table was prepared October 1994)



Table 67.—Bachelor's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93

State or other area	196970	197071	1971–72	1972–73	1973–74	1974–75	1975–76	1976–77	1977-78	1978-79
				_						
1	2	3	4	5	6	7	8	9	10	11
United States	792,316	839,730	887,273	922,362	945,776	922,933	925,746	919,549	921,204	921,3
labama	12.868 315	13,000 369	13.792 520	13.790 508	14,365 638	14,236 610	14,792 475	15.280 423 357	16,100 370	16.3
laska	7,918	8,291	7,907	8.351	8,672	8.994	9.230	9,354	9.486	9,9
rkansas	7.287	7.284	7,111	7,124	7,035	6,997	6.959	6.581	6.522	6.7
alifomia	67,814	73,814	78,669	82.741	86.185	82,879	83,562	82,811	84,275	82.6
oiorado	11,923	12,401	13.432	13.536	14,041	14,073	14.176	14,208	14,48C	13.
onnecticut	10,918	11,499	12,565	13.617	14.257	13,647	13,628	13.396	13,433	12.7
elaware	1,533 5,854	1,602 5,997	2,103 6.377	2.417 6.535	2.551 6.864	2.776 6.641	2.808 6.989	3,016 6,611	2.997 6,727	3.6 6,8
orida	19.773	20,933	22.817	24,252	26,837	26,313	27.540	28,300	27,770	28,
eorg:a	13.911	15,117	15,913	16,032	16.921	16,759	16,791	16,377	16.351	16,
awa::	2,612	3.051	3,472	3 546	3,860	3.924	3,628	3,783	3.765	3.
lahoinois	2 743 38,600	2.744 42,016	2.950 45,245	2,945 46,949	3,038 47,602	2.805 44.577	2.847 44.795	2.754 45.204	2,877 43,610	2. 43.
idiana	22,202	23,660	24,215	26,164	25.621	24,480	24.080	23,794	23.607	23,
wa	14.307	14,784	15.054	14,453	14,502	13,480	13,423	13,047	13,199	13.
ansas	12,161	12,360	12,811	12.896	12,638	12,198	11,598	11,834	11,621	11,
entucky	12,018	12,459	12.309	12,716	12,539	12,000	11,819	11,337	11,226	11,
ouisiana	13,617	14,051	14,259	15.228	15,975	16,061	15,969	15.370	15.307	14.
laine	4,118	4,482	4,390	4.602	4,757	4,690	4,716	4.600	4.679	4.
aryland	12,176 29,455	12,598 30,632	13,815 33,067	14,792 34.942	16,181 36,465	16,486 36,569	16.098 37.459	16.337 37.405	16,401 38,434	15. 37.
lichigan	35,281	36,774	37,791	39.276	38,413	36.813	37.026	35.941	36.279	36
linnesota	18.040 8.784	18,674 8,816	19,447 9,054	20.066 9.215	19,395 9,843	18,429 9,643	18,263 9,061	18,163 9,055	18.185 8.7 84	18. 8.
		19,378		!	•	1	1			
lissouri Iontana	18,201 3,746	3,991	20.279 4.120	21,457 4,260	21,751 3,873	21,222 3,722	21.265 3,842	21,501 3,660	21.659 3.577	21 3
lebraska	9,417	9.876	9.564	9.496	9,146	8,381	7,744	7,478	7.657	7.
ievada	1.006	1,253	1.346	1,382	1,393	1.428	1.490	1,370	1,543	1,
lew Hampshire	4,180	4,328	4,701	4,925	5,259	5,023	5.254	5.300	6,177	5,
lew Jersey	18,007 4,107	19,690 4,365	22,194 4,765	23,760 5,031	24,812 5,245	25,188 4,751	25.812 5.078	25.534 4,742	25.086 4,672	25 4
lew York	67.481	72,235	78.805	82.167	83.907	82,932	85.547	86,844	85,221	85
Iorth Carolina	18,587	19,847	20,776	22.094	22,943	23,406	23,410	23,244	23,792	23
lorth Dakota	3,867	4,017	3,963	4.028	4,007	3,627	3,541	3.367	3,436	3
)hio	41.811	44.313	46,786	47,475	47,710	45.327	42.968	41,147	40,394	40
Oklahoma	12,012 9,923	12,488 10,069	13,164 10,388	13.457 10,416	13,873 10,810	13,494 10,118	13.323 10.455	12.778 10,626	12,744 10,329	12 10
Pennsylvania	47.315	50.074	52,618	56.262	56.989	55.545	54,571	53,786	53.514	54
lhode Island	4,793	5,107	5.605	6.261	6,307	6,479	6.495	6,545	6.859	7
South Carolina	7.835	8.039	8,715	9.525	10.378	10.796	11,136	11,168	11.343	11
South Dakota	4,636	4,796	4,816	4.976	4,852	4,165	3.695	3,794	3,750	3
ennessee	15.916 40,178	16.575 43.329	17,211 45,856	17.723	17.985	17.623	17,807 51,439	17.806	17.801	17
Jiah	8,837	9.386	9,595	47.889 9,279	49,399 9,496	50,231 9,154	8.629	51.699 9.301	52.306 8.503	53 9
ermont	2,885	3,045	3.345	3.553	3,821	3,781	4,130	4,001	3.768	3
rginia	13,744	14.762	15,733	16,725	18,372		20,069	20,017	20.709	21
Vashington	14,614	16.556	17,294	16.880	17,178	16.929	16.892	16,297	16.139	16
Vest Virginia Visconsin	7,996 20.936	7,901 22,700	8.077 23,908	8.555 23.390	8,959 23,520	8.413 21,735	7,834 21,161	7.708 20.803	7.638 21,347	21
Vyoming	1,357	1,315	1,389	1,444	1,436		1,281	1.283	1.359	1
.S. Service Schools	2,701	2.887	3,175	3,259	3,160	3.021	3,141	2.769 3.409	3.231	
Outlying areas	5,754	6.373	6.829	7,905	8.593	8,724	8,686	8,671 8,994	9.944	
American Samoa			_		_		-	0,0110001		
ederated States of	_	_	-	_	_	-	_	_	<u> </u>	
Micronesia	79	97	157	134	190	169	249	192 180	183	l
Marshall Islands .	/ / /	3,	137	'34	.,,,	'09		192 100	'83	
Northern Marianas .			_	-	_	-	-		-	1
Palau						1				l .
uerto Rico	5.646	6.228	6 601	7.691	8.303	8.478	8,355	8.399	8.741	9
Trust Territories			1	i		1	1	1	1	1



Table 67.—Bachelor's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

									<u></u>	
State or other area	1979–80	1980-81	1981–82	1982–83	1983 -84	1984–85	1985–86	1986–87	1987–88	198889
	12	13	14	15	16	17	18	19	20	21
1	- +	1	_				987,823	991,264	994,829	1,018,755
United States	929,417	935,140	952,998	969,510	974,309	979,477			-	
Alabama	16,306 419	16.534 465	16.623 535	16.217 671	15.909 685	16,334 820	16.068 · 786	15.975 898	16.270 927	16,508 1,011
Anzona	10.187	10.826	11,279	11.797	11,370	12.236	11,987	12,287	12,348	13,767
Arkansas	6.965	6.955	7,243	7.282	7.431	7.153	7.283	7,036	7.017	7.300
California , .	83,095	81,848	84.376	85.358	87.683	87,397	88,615	90.003	88,553	91.498
Colorado	14.128 13.011	14.677 13.312	15.226 13,215	15,175 13,120	14,886 13,308	14,921 13,516	15,095 14,017	15.218 13,499	15,144 13,680	15.56 13.52
Delaware	3.276	3,194	3,224	3,281	3,324	3,137	3.198	3.246	3.527	3,414
District of Columbia	6,532	6.807	6,785	6,914	6,774	7,093	6.875	6,711	6,933	7.48
Flonda	28.629	29.988	28.556	31,184	30.102	31,289	32.056	31,430	32,406	34,24
Georgia	16,579 3.311	17,014 3,312	17.325 3,349	17,920 3,392	17,741 3,527	18,401 3,447	18,734 3,539	19,103 3,701	19,481 3,724	19,88: 3.62
Hawaii	2.907	2,759	2,883	3,133	3.086	2.986	3.086	3.035	3,043	3,01
Illinois	44.336	44.653	45,361	46.421	47,606	46.553	47,418	47,636	47.958	48,869
Indiana	24,224	24.834	25.682	26,470	26,001	26.390	26,627	26.623	26,408	26,87
lowa	13,511	14.441	14,463	14,494	14,854	15.268	15,844	16.450	16,747	16.859 12.19
Kansas Kentucky	11,706 11,491	11,672 11,509	11.961 11.586	12.483 11,591	12.335 11,717	12,179 11,572	12.016 11,773	11,714	11,891 12,074	12,190
Louisiana	14,774	14,821	15,313	15.533	16.020	16.070	16,535	16,221	16,367	16.210
Maine	4.848	4.817	4,678	4.879	4.882	5.019	5,178	5,122	5.168	5,173
Maryland	15,698	15.859	16,111	16.056	15 840	15,690	16.582	16.760	17.334	17.92
Massachusetts Michigan	38,265 37,589	38.792 38.647	39,916 38,919	39.171 39.083	40,145 39,244	40,458 38,132	40,393 37,468	41,570 38,181	41,801 38,939	42,50 40,86
Minnesota	18.634	19.392	19.748	20.664	20.555	20.673	20,229	20,669	21,167	21.90
Mississippi	8.805	8.982	8,577	9.020	8.987	8.644	8.911	9,173	8.486	8.22
Missouri	21.655	21,858	22.645	22,677	22.865	22,951	23.309	23,250	23.024	23.70
Montana	3.880 7.553	3.815 7,404	3.963 7,767	4,065 8,054	4,194 8,151	4,324 8,330	4.356 8.331	4,140 8,410	4,170 8,288	3,88 8,40
Nevada	1,423	1.477	1,532	1,799	1,949	1,962	1,943	1,929	1.943	2.02
New Hampshire	5.751	6.025	6,111	6.701	6.316	6.313	6.558	6,770	6,803	6.94
New Jersey	24,431	24,474	24,892	25,507	24.068	23.764	23.450	23,328	22.327 4.778	22.89
New Mexico	4,768 85,140	4.585 83.783	4,562 86,140	4,547 86,364	4.467 87,094	4.674 87.603	4.725 87.185	4.548 86,632	87.981	4,95 88,57
North Carolina	23.689	23.712	24,113	24,448	25.225	25.008	25.125	24,919	25.688	26.98
North Dakota	3.702	3,795	3,755	3.936	4.072	4,189	4.263	4,209	4,110	4.28
Ohio	40,707	41.300	42.197	42.930	42.527	43.073	43,115	43.975	43.909	45,14
Oklahoma	12.741 10.446	12.818 9.783	12,419 10,946	12,404	12.598	13,287 10,842	13.498 10.938	13,545 10,922	13,173 11,251	13.61 11.82
Pennsylvania	55.003	54,446	55.487	56.972	56.337	56.871	56.669	57,147	58.348	58.89
Rhode Island	7.058	7.263	7,500	7,588	7,701	7,636	7,809	7,737	7.934	8.49
South Carolina	11.924	11.358	11,590	12.289		12.422	12,814		12,136	12.52
South Dakota	3,948 17,894	3.868 17.409	3.909 17,685	4.160 16,977		4,125 17.029	3,979 17,512		3.627 17.175	3.68 17.39
Tennessee	53.604	53.589	53.562	54.895		56.505	57.963		55.575	56.98
Utah	9,207	9.236	9,653	9.861	10.259				10.820	10.68
Vermont	3.968	3,971	4,285	3.885	3.902	4,076	3.999	4.068	4,273	4,19
Virginia	21,736	22.078	22.778	23.090	23.696	23.958	24,391	24,010		26.02
Washington	16.216 7.423	16.648 7.720	18,159 7,465	18,139 7,490				17.767 7,518		18.11
Wisconsin	21.807	22.026	22.371	23,186	23,827	24,151	24,531	25,322	25.057	25.60
Wyoming	1.332	1,320	1.328	1,381	1.487	1.608	1.657	1.625	1,631	1,64
U.S. Service Schools	3.163	3.269	3,250	3.462	3.826	3,793	3.691	3.388	3,454	3.45
Outlying areas .	10.834	11.737	11.045	11.169	12.036	11,400	12,381	12,268	12.671	12.50
American Samoa	_		_	_	-	_	_	_		
Federated States of Micronesia		_	_	_	_	. _	_	. _	.	
Guam	191	163	183	181	177	205	175	171	227	18
Marshall Islands Northern Marianas .	_		_		:	: =		:	: =	
Palau ,	-	-	_] -		· –	- -	·i =	. =	
Puerto Rico .	10.560	11 492	10.777	10.871	11.737	11.059	12 108	11.952	12.298	12.23
Trust Terntones	1			1		. 1 —	1	· ! —	. 1 —	1 .

Table 67.—Bachelor's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

							Percentage	change		
State or other area	1989-90	1990–91	1991-92	1992–93	1982-83 to	1972-73 to	1972-73 to	1977-78 to	1982-83 to	1987-88 to
			Į		1992-93	1992–93	1977–78	1982~83	198788	1992-93
1	22	23	24	25	26	27	28	29	30	31
United States	1,051,344	1,094,538	1,136,553	1,165,178	20.2	26.3	-0.1	5.2	2.6	17.
labama	17,111	18.308	19.628	20.525	26.6	48.8	16.8	07	03	26
laska	1,043	1,148	1,114	1,260	87 8	148 0	-29.7	88 0	38.2 4.7	35 28
rizona	14,265	18,068	14,680	15,807	34.0 16.0	89.3 18.6	13.6 -8.5	24 4 11 7	-36	20
rkansas alifomia	7,486 98.157	7.729 100,484	8,133 107,462	8,449 111,010	30.1	34.2	19	13	37	25
olorado	16.435	16,728	17,646	18,925	24.7	39 8	7.0	48	-02	25
onnecticut	14,179	14,630	15,019	14,931	13.8	9.6	-1.4	-23	4 3	9
elaware	3.539	4.008	4,121	4,119	25.5	70 4	24 0	9.5	75	16
stnct of Columbia	7.483	7,614	8.206	8.095	17 1	23.9	29	2.8	0.3 3 9	16 30
lorida	35.600	38.927	41,090	43,212	38.6	78.2	1	12.3		
ieorgia	21,415 3,720	22,322 3,711	23,493 3,821	25,390 4,186	41.7 23.4	58.4 18.0	2 0 6 2	9 6 -9.9	87 98	3: 1:
Jaho	3,169	3,136	3.529	3.923	25.2	33.2	-2.3	8.9	-29	2
llinois	49.757	50,508	53.263	51,482	10.9	97	-7.1	6 4	33	
ndiana	27.668	28.886	30.770	31,453	18.8	20.2	-98	12 1	02	1
owa	16,129	16,996	17,162	17.598	21.4	21 8	-87	98	155	
(ansas	12,428	13.035	13.690	14.282	14.4	10.7	-99	7.4	-47	2
Centucky	12,225	12.973	13.861	14.396	24.2	13.2	-11.7	33	42	1
ousiana	15,905 4,944	16.309 5,227	16.985 5,778	17,825 5.976	14.8 22.5	17 1 29.9	17	1.5 4.3	5 4 5 9	1
	18.493	19,235	20,324	20,427	27.2	38.1	10 9	-21	80	. 1
Maryland	43,491	44,487	45.051	42,747	91	22.3	100	19	67	-
Michigan	42,428	44,213	44.789	45.711	17.0	16 4	-76	7.7	-04	1
Minnesota	22.881	23,619	24,453	24,762	19.8	23.4	-9.4	13.6	2 4	1
Aississippi	8.808	9,106	10.054	10.673	183	15.8	-4.7	27	-59	2
Aissoun	24,651	24,917	26.552	26.954	18.9	25.6 -1.5	09 -160	47 136	15 26	1
Montana	3,862 8.677	3,872 8,945	4,161 9,417	4,194 9,522	3.2 18.2	0.3	-19.4	52	29	1
Nebraska Nevada	2,235	2.373	2.694	3.029	68.4	119.2	116	166	80	5
New Hampshire	6.745	7.128	7,430	7,524	12.3	52 8	25 4	8 5	15	1
New Jersey	22,959	23.624	24,207	25,185	-1.3	6.0	5.6	1.7	-12 5	1
New Mexico	5.022	5,242	5.501	5,667	24.6 12.4	12.6 18.2	-7.1 3.7	-2.7 13	51	
New York	89.567 27,288	92,629 28,795	95.611 30.826	97,104 31,852	30.3	44 2	7.7	28	5 1	١ :
North Carolina	4.202	4,487	4.755	4.555	15 7	13.1	-14 7	146	44	
Ohio	47,044	48,799	50.557	51,487	19.9	8.5	-14.9	63	23	1
Oklahoma	13,601	14,067	14,542	15.002	20.9		-5.3	-27		
Oregon	12.586	12.963	13.375	13,139	15.3		-08	103		
Pennsylvania	60.495	62,184	64,304	65,073	14.2 23 1		-4.9 9.6	65 106		
Rhode Island	8,789	9,153	9,249	9.341		1	1		1	
South Carolina	13,215	14.250		15.254 4.252	24.1		19 1 -24.6	109		'
South Dakota Tennesses	3.617 17,577	3.680 18.063		20.371	20.0		. 04			ļ
Texas	61,030	65,112		67,598		1				
Utah	10,907	11.340		12,901	30 8	39)	-8 4	160	97	1
Vermont	4,517	4.553	4.521	4,707			61			
Virginia	27,119									
Washington .	18.359			20,829						
West Virginia	7.414 26.276			8.606 27.709						1
Wisconsin Wyoming	1,646			1.856						
U.S. Service Schools .	3.285	3,277	3.396	3,445	-0.5	57	4 6	16	-02	
Outlying areas	12,427	13,459	13,519	14,100	26 2	78.4	13 8	24 2	134	
Outlying areas	12,421	13,459	13,519	14,100		, , , , , , , , , , , , , , , , , , ,	,30	-		1
American Samoa	_	-	-	_	_	_				1
Micronesia	I .=	1				20.0	34 3	0 6	25 4	
Guam	166	1	i i	176	-1.7	32 8	34 3	06		-
Marshall Islands			i .] =	. _	:	I	1	
Pa:au			·	. –	· -		- ∥ -	.		
Puerto Rico Trust Terntones	12,105	13.121	13.182	13.746	26 4	78 7	13.7	24 4	13 1	
Virgin Islands	156	152	139	176	50 4	1200	-86	60 3	24 8	. i

⁻⁻ Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Degrees and Other Formal Awards Con-

ferred" surveys, and Integrated Postsecondary Education Data System Complotions surveys (This table was prepared October 1994)



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Louisenia					1303-70	10 1982-9					
United States 204,200 201,500 201,503 203,371 277,003 202,450 311,771 317,144 311,500 301,079 Alabama 2,344 2,261 3,261 3,261 3,262 250 211 233 211 157 Antonia 2,262 31,550 3,550 3,550 3,570 3,580 4,270 4,327 4,077 3,340 Antonia 2,262 31,550 3,550 3,550 3,570 3,580 4,270 4,327 4,077 3,340 Antonia 2,262 31,550 3,550 3,550 3,570 3,580 4,270 4,327 4,077 3,340 Antonia 3,340 3,551 3,550 3,550 3,570 3,580 4,270 4,327 4,077 3,340 Antonia 3,340 3,551 3,550 3,550 3,570 3,580 4,270 4,327 4,077 3,340 Chirado 4,113 4,525 4,626 4,683 5,507 2,681 3,580 6,180 5,100	State or other area	1969–70	1970–71	1971-72	1972-73	1973–74	1974–75	1975–76	1976–77	1977–78	197879
United States 200,200 201,500 201,500 201,500 201,500 201,000 201,500 201,000 201,500											
Alabama	1	2	3	4	5	6	7	88	9	10	11
Alaska	United States	208,291	230,509	251,633	263,371	277,033	292,450	311,771	317,164	311,620	301,079
Antigona 2, 2825 3,155 3,550 3,550 3,570 3,678 3,866 4,278 4,287 4,097 3,940 Antigonal 2,107 1,224 1,408 1,400 1,500 1,772 1,100 1,772 1,000 1,000 1,772 1,000 1,0											
Arkansas 1.159 1.165 1.242 1.307 1.224 1.409 1.640 1.800 1.772 1.880 3.120 3.125 3.1											
Calforna											
Connected 4,143								30.828	31,160	31,711	31,255
Delawere 384 372 511 491 464 465 469 502 495 459 1001											
Delinical Columbia. 4.077 5.060 5.799 5.070 5.798 5.790 5.7											
Georgia 3,278 4,541 4,911 5,751 6,819 7,360 8,160 8,233 7,531 1,019 1,					5,338	5.027	5,070	5.046	5 513	5,702	
Hewell	Florida	4,327	5.069	5,799	6.010	6.530	7.258	8,227	8.535	8,990	9,435
Idaho											
Indiana											
Kansas 2,883 (2,849 3,027 3,080 3,133 3,046 3,272 3,542 4,560 2,565 3,424 3,636 4,231 4,517 4,577 4,590 4,976 5,506 Lousana 3,086 3,243 3,689 4,204 4,225 4,226 4,339 4,442 4,458 4,556 5,506 5,											8.616
Kansas 2,883 (2,849 3,027 3,080 3,133 3,046 3,272 3,542 3,686 3,286 (1,014) Columbia 3,086 3,243 3,689 4,204 4,205 4,205 4,206 4,339 6,442 4,459 4,509 6,506 5,5					2 476	2 : 12	2 277	2 411	2 624	2 470	2 535
Kentucky											
Louseana											
Manne									4,442	4.458	4,053
Massachusetts 10.811 11.236 12.166 13.033 12.797 13.887 14.079 14.633 14.546 14.236 Michigan 12.043 13.261 13.649 13.033 13.817 14.887 14.079 14.633 15.558 14.898 Monstool 2.582 2.781 2.904 2.668 2.786 2.918 2.941 3.509 3.554 3.318 Massout 5.508 6.029 6.101 6.025 6.702 6.703 7.544 8.285 8.147 7.714 Mortral 586 682 682 682 682 682 682 682 683 6.821 1.547 1.521 1.577 1.581 1.771 1.816 1.721 New Jampshire 565 588 623 714 751 721 797 853 1.001 822 New Maxoo 1.282 1.319 1.008 1.584 1.620 1.391 1.019 1.714 1.739 <td>Maine</td> <td>595</td> <td>746</td> <td>710</td> <td>610</td> <td>728</td> <td>736</td> <td>695</td> <td>666</td> <td>565</td> <td>618</td>	Maine	595	746	710	610	728	736	695	666	565	618
Machigan 12,043											
Minnestal 2.582 2.781 2.904 2.688 2.786 2.918 2.991 3.509 3.554 3.317 3.318 3.318 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.518 3.929 3.665 3.929 3.665 3.929 3.665 3.929 3.665 3.929 3.665 3.929 3.665 3.929 3.665 3.929 3.665 3.929 3.929 3.665 3.929											
Mississippi 1.433 1.656 1.873 2.166 2.465 2.850 3.299 3.665 3.518 2.998 Mississippi 5.308 6.039 6.101 6.025 6.229 6.700 7.734 8.285 8.147 7.714 Montana 596 682 662 665 672 613 880 672 633 606 Nebraska 1.247 1.374 1.546 1.547 1.521 1.517 1.552 1.771 1.316 1.721 New Hampshire 565 598 623 714 751 721 797 853 1.001 428 42											
Montana 586											2,982
Nebraska 1247 1,374 1,548 1,547 1,521 1,517 1,552 1,771 1,816 1,721 New Ada 222 260 303 326 461 443 469 476 479 426	A CONTRACTOR OF THE CONTRACTOR										
New dampshire 565 598 623 714 751 721 797 853 10.01 882 New Hampshire 565 598 623 714 751 721 797 853 10.01 882 New Hampshire 565 598 623 714 751 721 797 853 10.01 882 New Mexico 1.282 1.319 1.508 1.584 1.520 1.391 1.619 1.714 1.791 1.739 New York 26.628 29.798 33.314 36.011 36.686 38.688 40.012 37.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.086 37.752 35.086 37.752 35.752 35.086 37.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.086 37.752 35.752 35.086 37.752 35.086 37.752 35.086 37.752 35.752 35.086 37.752 35.752 35.086 37.752 35.086											
New Hampshire											
New Mexico 1.282 1.319 1.508 1.584 1.620 1.391 1.619 1.714 1.791 1.739 1.739 New York 26.628 29.798 33.314 36.011 36.686 38.688 40.012 37.752 35.086 33.748 North Cardina 7.03 665 7.09 575 580 4.480 4.957 5.596 5.740 5.537 North Dakota 7.03 665 7.09 575 580 4.686 455 5.596 5.740 5.537 North Dakota 7.03 6.655 7.09 5.75 580 4.686 4.530 4.480 4.957 5.596 5.740 5.537 North Dakota 7.03 7.03 7.052 7.03 7.052 7.00											882
New York											7.862
North Carolina 3.216 3.443 3.909 4.215 4.530 4.480 4.957 5.596 5.740 5.537 North Dakota 703 665 709 575 580 466 453 516 488 465 66											
North Dakota 703 665 709 575 580 466 453 516 488 455 Chio 8,761 9,762 10.642 11.037 11.212 11.811 12.240 12.884 12.631 12.996 Chiahoma 2,892 2,888 3,226 3,278 3,758 3,850 4,082 4,030 3,885 3,667 Cregon 2,932 3,251 3,223 2,915 3,006 3,132 3,068 3,276 3,403 3,259 Pennsylvania 11,055 12,434 14,096 13,674 14,405 14,515 14,327 13,983 13,701 13,488 Rhode Island 1,072 1,304 1,494 1,823 1758 1,787 1,737 1,885 13,701 13,488 Rhode Island 1,072 1,304 1,494 1,823 1,758 1,787 1,737 1,885 15,588 1,572 South Carolina 769 1,092 1,398 1,791 2,402 3,116 3,737 3,810 3,559 683 Four Dakota 899 866 897 700 738 695 720 777 659 683 683 Texas 8,498 9,603 10,583 11,535 12,712 13,803 15,549 16,738 16,738 16,774 16,268 Vermont 618 704 853 904 1,014 1,146 1,246 1,108 1,181											
Oklahoma 2,892 2,898 3,228 3,278 3,758 3,850 4,082 4,030 3,885 3,667 Oregon 2,932 3,251 3,223 2,915 3,006 3,132 3,068 3,276 3,403 3,259 Pennsylvaria 11,055 12,434 14,096 13,674 14,405 14,515 14,327 13,983 13,701 13,468 Rhodel sistand 1,072 1,304 1,494 1,823 1,787 1,737 1,885 1,588 1,588 1,572 South Carolina 769 1,092 1,398 1,791 2,402 3,116 3,737 3,810 3,559 3,403 South Carolina 769 1,092 1,398 1,791 2,402 3,116 3,737 3,810 3,559 3,403 South Carolina 769 1,092 1,398 1,791 2,402 3,116 3,737 3,810 3,559 3,403 1,589 1,528 1,536 1,528											465
Oregon 2,932 3,251 3,223 2,915 3,006 3,132 3,068 3,276 3,403 3,259 Pennsylvania 11,055 12,434 14,096 13,674 14,405 14,515 14,327 13,983 13,701 13,488 Hhode Island 1,072 1,304 1,494 1,823 1,758 1,787 1,737 1,885 1,578 South Carolina 769 1,092 1,398 1,791 2,402 3,116 3,737 3,810 3,559 3,461 South Dakota 899 866 897 780 738 695 720 777 659 683 Tennessee 3,054 3,232 3,868 4,260 4,621 4,719 5,310 4,585 4,589 Tevas 8,849 9,603 10,583 11,555 12,712 13,803 15,549 16,738 16,774 16,236 Ush 1,827 2,016 2,165 2,162 2,162 <t< td=""><td></td><td>8,761</td><td></td><td>10.642</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		8,761		10.642							
Pennsylvania 11.055 12.434 14.096 13.674 14.405 14.515 14.327 13.983 13.701 13.468 Rhodd Island 1.072 1.304 1.494 1.823 1.758 1.787 1.737 1.885 1.588 1.578 South Carolina 769 1.092 1.398 1.791 2.402 3.116 3.737 3.810 3.559 3.461 South Dakota 899 866 897 780 738 695 720 777 659 683 Tennessee 3.054 3.23C 3.868 4.280 4.621 4.719 5.310 5.300 4.958 4.598 Ush 1.827 2.016 2.165 2.162 2.371 2.293 2.260 2.471 2.255 2.487 Vermont 618 704 853 904 1.014 1.146 1.246 1.108 1.181 1.181 Virgina 2.564 3.147 3.600 3.990											
Rhode Island 1,072 1,304 1,494 1,823 1,758 1,787 1,737 1,885 1,588 1,572											
South Dakota 899 866 897 780 738 695 720 777 659 683 Tennessee 3 054 3.23C 3.868 4.280 4.621 4,719 5.310 5.300 4.958 4.599 Tevas 8.489 9,603 10,583 11,535 12,712 13,803 15,549 16,738 16,774 16,236 Ulah 1,827 2,016 2,165 2,162 2,371 2,293 2,260 2,471 2,255 2,487 Vermont 618 704 853 904 1,014 1,146 1,246 1,108 1,181											1.572
South Dakota 899 866 897 780 738 695 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 659 683 720 777 720 7	South Carolina	769	1,092	1,398	1,791	2.402	3,116	3.737	3.810	3,559	3.461
Texas	South Dakota										
Uish 1.827 2.016 2.165 2.162 2.371 2.293 2.260 2.471 2.255 2.487 Vermont 618 704 853 904 1,014 1,146 1,246 1,108 1,181 1,181 Virginia 2.564 3,174 3,600 3,990 4,303 4,661 5,284 5,346 5,669 5,176 Wash Virginia 1,179 1,265 1,493 1,696 1,775 1,969 2,219 2,159 2,2159 2,2159 2,159 2,2159 2,159 2,219 2,159 3,145 3,10											
Virginia 2,564 3,174 3,600 3,990 4,303 4,661 5,284 5,346 5,669 5,178 Washington 2,964 3,427 3,402 3,337 3,536 3,616 3,824 3,955 3,895 4,045 West Virginia 1,179 1,265 1,493 1,696 1,775 1,969 2,219 2,159 2,254 2,176 Wisconsin 4,249 4,815 4,880 5,221 5,319 5,386 5,712 5,661 5,438 5,322 Wyoming 341 329 376 337 348 352 388 378 414 355 U.S. Service Schools 893 958 1,038 1,033 902 976 850 942 931 901 Outlying areas 1,096 977 1,141 1,154 1,226 1,201 1,230 1,077 1,196 996 American Samoa — — — — — <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2.487</td>											2.487
Virginia 2,564 3,174 3,600 3,990 4,303 4,661 5,284 5,346 5,669 5,178 Washington 2,964 3,427 3,402 3,337 3,536 3,616 3,824 3,955 3,895 4,045 West Virginia 1,179 1,265 1,493 1,696 1,775 1,969 2,219 2,159 2,254 2,176 Wisconsin 4,249 4,815 4,880 5,221 5,319 5,386 5,712 5,661 5,438 5,322 Wyoming 341 329 376 337 348 352 388 378 414 355 U.S. Service Schools 893 958 1,038 1,033 902 976 850 942 931 901 Outlying areas 1,096 977 1,141 1,154 1,226 1,201 1,230 1,077 1,196 996 American Samoa — — — — — <td></td> <td>618</td> <td>704</td> <td>853</td> <td>904</td> <td>1,014</td> <td>1,146</td> <td>1,246</td> <td>1,108</td> <td>1,181</td> <td>1,181</td>		618	704	853	904	1,014	1,146	1,246	1,108	1,181	1,181
Washington 2.964 3.427 3.402 3.337 3.536 3.616 3.824 3.955 3.895 4.045 West Virginia 1.179 1.265 1.493 1.696 1.775 1.969 2.219 2.159 2.254 2.176 Wisconsin 4.249 4.815 4.880 5.221 5.319 5.366 5.712 5.661 5.438 5.320 Wyoming 341 329 376 337 348 352 388 378 414 353 U.S. Service Schools 893 958 1.038 1.033 902 976 850 942 931 901 Outlying areas 1.096 977 1.141 1.154 1.226 1.201 1.230 1.077 1.196 996 American Samoa — — — — — — — — — — — — — — — — — — —	Virginia								5,346	5.669	5.178
Wisconsin 4 249 4,815 4,880 5.221 5.319 5.386 5,712 5.661 5,438 5.320 Wyoming 341 329 376 337 348 352 388 378 414 353 U S. Service Schools 893 958 1.038 1.033 902 976 850 942 931 901 Outlying areas 1.096 977 1.141 1.154 1.226 1.201 1.230 1.077 1.196 996 American Samoa -	Washington	2,964	3,427	3,402	3.337	3.536	3.616	3.824	3 955	3.895	4.045
Wyoming 341 329 376 337 348 352 388 378 414 353 U.S. Service Schools 893 958 1.038 1.033 902 976 850 942 931 901 Outlying areas 1.096 977 1.141 1.154 1.226 1.201 1.230 1.077 1.196 996 American Samoa —											
U.S. Service Schools 893 958 1.038 1.033 902 976 850 942 931 901 Outlying areas 1.096 977 1.141 1.154 1.226 1.201 1.230 1.077 1.196 996 American Samoa											
Outlying areas 1,096 977 1,141 1,154 1,226 1,201 1,230 1,077 1,196 996 American Samoa — <td>, -</td> <td></td> <td></td> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> <td>j</td> <td>1</td> <td>1</td>	, -				1	1			j	1	1
American Samoa						i i		†	†		
Federated States of Micronesia		1.096	977	1,141	1,154	1,226	1,201	1,230	1,077	1,196	
Guam	Federated States of	_	-	_	-	-	_	_	-	-	-
Marshall Islands — — — — — — Northern Marianas — — — — — — Palau — — — — — — Puerto Rico 1.051 914 1.073 1.068 1.146 1.113 1.103 1.017 1.115 934 Trust Temtones — — — — — — — — — —		45	63	65	as as	- AC	99	110	56	74	5
Northern Marianas		1			[] =		l l	1	-	. [-
Puerto Rico 1.051 914 1.073 1.068 1.146 1.113 1.103 1.017 1.115 934 Trust Territories — — — — — — — — — — — — — — — — — — —	Northern Marianas		-		-	- -	·i –	-	-	-	
	Puerto Rico	1.051			1.066			1.103	1.017	1,115	
	Trust Territories	_	_	_	-	: -	: :-		;	, -	-

Table 68.—Master's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93.—Continued

State or other area	1979–80	1980–81	1981–82	1982–83	1983–84	198 4-8 5	1985 -8 6	1986–87	1987–88	1988-89
		- 40	44							
1	12	13	14	15	16	17	18	19	20	21
United States	298,081	295,739	295,546	289,921	284,263	286,251	288,56 7	289,349	299,317	310,621
Alabama	5,527 184	5,271 190	4,863 199	4,819 256	4,101 252	4.372 280	4,096 300	3.946 320	4,559 318	4.233 286
Arizona	3.890	4,350	3,890	4.020	4,288	4,891	4,868	4.826	4.970	4,885
Arkansas	1,754 31,161	1,794 30,626	1,854 30,528	1,771 31,190	1,690 31,767	1,731 30,790	1,697 31,136	1,883 31,246	1,746 31,506	1,801 33,101
Colorado	4,953	4,811	4,429	4,216	4.084	4.098				
Connecticut	5,639	6,190	5.826	5,711	5,833	5.828	4,117 6,301	4,088 5,755	4,397 5,892	4,574 6,022
Delaware	468 5.488	452	508	495	570	552	568	586	649	691
Florida	8,299	5,712 8,716	5,583 8,824	5.505 8.326	5,156 7,615	5,176 8,599	5,284 9,112	5,062 9,044	5.126 9.849	5,123 10,563
Georgia	6.820	6,414	6,540	6,208	6,289	6,267	6,099	5,652	5.883	6.099
Hawaii	1,009	1,008	1.052	992	1,008	967	911	925	969	1,017
IdahoIllinois	660 16.298	684 16.423	651 17,175	633 17,155	602 16,888	596 16.566	644 17,208	722 17,075	703 17.783	706 18,666
Indiana	8,313	8,031	7,934	7,591	6,973	6,882	6,610	6,943	7.079	7,514
lowa	2,584	2,511	2,466	2,345	2,643	2,633	2,890	2.775	3.001	3,218
Kansas Kentucky	3,126 5.210	3,202 4,518	3,182 4,161	3,078 3,703	2,959 3,620	2,984 3,419	3,048 3,473	2,986 3,256	2.983 3.333	3,132 3,491
Louisiana	4,190	3,925	3,855	4,006	3,917	4,100	4,109	3,972	3,941	3,859
Maine	599	527	544	535	493	483	534	503	548	633
Maryland Massachusetts	5.098	5,232	5.109	5,066	4,994	5,217	5,128	5,334	5,414	5,970
Michigan	14,653 15,056	14,049 14,916	14,491 14,368	13,666 13,295	13,517 12,668	14,446 11,804	14.686 11,468	15,066 11,534	15,692 11,904	16,967 12,720
Minnesota	3,222	3,299	3,535	3,499	4.032	3,480	3,463	3,60-	3,839	4,114
Mississippi	2,845	2,769	2,563	2,174	2,062	2,271	2,288	2,037	2,082	2,108
Missouri	7,555 638	7,464 669	7,917 574	3,008 686	7,081 643	7,487 701	7,806 740	7,673 765	7,920	8,569
Nebraska	1,689	1,710	1,549	1.676	1,563	1,668	1,634	1,609	724 1,722	674 1,776
Nevada New Hampshire	425 880	461	470	457	452	425	431	419	434	502
· ·		974	998	1,099	1.235	1.289	1,399	1,649	1,635	1.723
New Jersey	7,965 1,741	7,737 1,773	7,520 1,783	7,222	6,801 1,764	6,656 1,703	6,303 1,771	6,454 1,732	6,397 1,798	7,101 1,868
New York	32,860	32,470	33,154	32,660	31,522	32,068	31,569	32.905	34.360	35,204
North Carolina North Dakota	5,252 474	5,289 466	5.573 463	5,465 464	5,356 560	5,291 552	5,665 534	5,678 587	5,938 584	5.872 579
Ohio	12,964	13,199	13,465	12,964	12,593	12,235	12,088	12,170	12,287	12,791
Oklahoma	3,485	3,508	3.478	3,462	3,493	3,729	3.800	3,935	4,118	4,112
Oregon	3,203 13,060	3.063 13,171	3.050 13,450	2.864 13.254	2,827 13,032	2,685 13,239	2.649	2.784	2,869	3,120
Rhode Island	1,472	1,524	1,517	1,567	1,524	1,558	13,217	13,501 1,720	13,791 1,625	14,587 1,774
South Carolina	3,268	2,985	3,037	3,185	2.995	3,065	i 3.098	3,269	3,535	3,269
South Dakota	604	577	728	737	719	731	745	719	756	802
Tennessee	4,876 16,750	4,685 16,521	4,396 16,185	4,230 16,250	3,828 15,925	4,133 17,147	4.008	4,000	4,423	4.840
Utah	2,333	2.376	2,367	2,372	2,238	2,401	17,702 2,2 68	17,164 2,403	17,559 2,574	17,163 2,345
Vermont	1,164	1,152	1,145	854	849	886	865	819	830	991
Virginia	5,282	5.488	5.485	5,463	5.302	5,208	5,468	5,473	6.056	6,545
Washington West Virginia	4.281 2,167	4,344 2,054	4,551 2,058	4.328 2,012	3,923 1,945	4,219 1,779	4,370 1,820	4,066 1,751	4,262 1,824	4,275 1,691
Wisconsin	5,323	5,200	5,317	5,130	5,275	, 5,351	5,355	5,394	5,479	5.398
Wyoming	295	333	311	350	339	347	380	345	343	335
U.S. Service Schools	1.029	926	875	1.208	1,358	1,266	1,251	1,222	1,308	1,222
Outlying areas	1,014	1,059	1.034	1.010	1,199	962	1,262	1,183	1,358	1,265
American Samoa Federated States of	-	-		_	_			_		_
Micronesia	_	_	_	-		_	_	_	_	_
Guam Marshall Islands	41	48	34	41	50	34	37	30	35	40
Northern Marianas	_	_	_	=	_	_] =] _] =	
Palau	945	967	970	953		_	-			
Trust Terntories	–	-	1 –	-	1,110	896	1,200	1,120	1,291	1,192
Virgin Islands	28	24	30	16	39	32	25	33	32	33



Table 68.—Master's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

1	1	İ		İ			Percentage	change		
State or other area	1989-90	1990-91	1991–92	1992-93	1982-83 to 1992-93	1972-73 to 1992-93	1972-73 to 1977-78	1977-78 to 1982-83	1982-83 to 1987-88	1987–88 to 1992–93
1	22	23	24	25	26	27	28	29	30	31
United States	324,301	337,168	352,838	369,585	27.5	40.3	18.3	-7.0	3.2	23
labama	4,510	5.162	5,544	5,636	17.0	47.8	61.0	-21.5	-5.4	23
laska	324	294	367	363	41.8	45.2	-36.0	60.0	24.2	14
.rizona	5,178	7,597	5,093	5.694	41.6	61.3	16.1	-1.9	23.6	14
rkansas	1,700 34,489	1,649 34,419	1.774 35,429	1.836 37,046	3.7 18.8	40.5 61.9	35.6 38.6	-0.1 -1.6	-1.4 1.0	17
allioma	34,469	34,418	35,425	37,040						
olorado	5.099	5,241	5.655	6,391	516	65.7	38.8	-21.2 -5 1	4.3 3.2	4
onnecticut	6,285 791	6,281 809	6.563 857	6,590 954	15.4 92.7	22.0 94.3	11.4 0.8	0.0	31.1	4
elaware	5.121	5.228	5,447	6,059	10.1	13.5	6.8	-3.5	-6.9	1
lorida	10.802	11,295	11,864	13,145	57.9	118.7	49.6	-7.4	18.3	3
eorgia	6.427	6.566	7.022	7,958	28.2	38.4	31 1	-17.7	-5.2	3
awaii	1.007	1,086	1,199	1,383	39.4	-16.7	-37.0	-52	-23	4
daho	790	778	921	1.005	58.8	82.4	22.7	-6.4	11.1	4
linois	19.288	19.948	21,674	22.440	30.8	49.2	15.8	-1.5 -10.0	3.7	2
ndiana	7,370	6.843	6.650	6,874	-94	-30.2	-38	-19.9	-6.7	
owa	3,006	3,168	3,369	3.517	50 0	42.0	-0.2	-5.1	28.0	
(ansas	3.309	3,402	3,791	3,920	27.4	27.3	18.3	-15.6 -25.6	-3.1 -10.0	
Gentucky	3,681	3.968	4.059 4.235	4,195 4,723	13.3 17.9	15.4 12.3	36.9 6.0	-25.6 -10.1	-10.0 -1.6	,
ouisiana	3,993 731	4,100 854	890	917	71.4	50.3	-7.4	-53	24	
tarviand	6,469	6.924	7,496	8.006	58.0	94.4	30.3	-5.6	6.9	
lassachusetts	17,832	19,014	19,740	19,215	40.6	47.4	11.6	-6.0	14.8	
lichigan	13.297	14,139	14,374	14,944	12.4	10.7	15.2	~14.5	~10.5	
finnesota	4.366	4,585	4,853	5,217	49 1	95.5	33 2	-1.5	9.7	:
lississippi	2,370	2,511	2,547	2.672	22.9	23.4	62 4	-38.2	-4.2	;
/lissouri	٩,600	8,790	9,405	9.303	16.2	54.4	35.2	-1.7	-1.1	
Montana	709	753	730	756	10.2	13.7	-4.5	8.0	5.5 2.7	
Nebraska	1,713 543	1,691 613	1,909 710	2,007 845	19.7 84.9	29 7 159.2	17.4 46.9	-7.7 -4.6	-50	
Nevada New Hampshire	1,944	2,029	2,101	2,267	106.3	217 5	40.2	9.8	488	:
New Jersey	7,246	7,538	7,901	8,110	12.3	21.3	19.6	-96	-114	}
New Mexico	1,838	1,916	2,224	2.142	26.1	35.2	13.1	-51	58	
New York	37.418	39.079	41,213	42.539	30.2		-2.6	-69	5 2 8 7	
North Carolina North Dakota	6.015 620	6.185 587	6,644 572	6.864 649	25 6 39.9		36.2 -15.1	-4.8 -4.9	25.9	İ
			1]	1	11	1 20	-52	
Ohio	13,021 3,943	13,436 3,717	13,760 4,267	14,613 4,457	12.7 28.7		14 4 18.5	2.6 -10.9	18.9	<u> </u>
Oklahoma	3.276	3,397	3,918	3,650	26.6		16.7	-153	-0.5	
Pennsylvania	14,821	15,611	16,899	17.649	33.2		0.2	-3.3	4 1	ľ
Rhode Island	1,795	1.984	2,038	2,070	32.1	13.5	-12 9	-1.3	3.7	
South Carolina	3.828	3.935	3,911	4,245	34.1	137.0	98.7	-111	117	
South Dakota	769	781	785	913	23.9		-15.5	11.8	2.6	1
Tennessee	4.839	4,716	4,946	5,016	186		15.8	~14.7	46	
Texas	18,148	18.794	19,749	20,887	28.5		45.4		8.1	ļ
Utah	2,479	2,452	4 2.550	2,868	20.9	32.7	4.3	5.2	8.5	1
Vermont	1.002	1,066	1,056				30 6		-28	
Virginia	7.159	7,913		9,325			42 1	-3.6	109	
Washington		5,200	6,088	6,745			16 7		-1.5	
West Virginia	1,740 5,788	1,707 5,977	1,912 6,252				32 9 4.2		-9 3 6.8	
Wyoming	361	304	350				22.8			
J.S. Service Schools	1,167	1,136	1,196	1,264	4.6	22.4	-99	29.8	8.3	
Outlying areas	1,068	1,330	1,369	1,388	37 4	20 3	3.6	-15.6	34 5	
Amencan Samoa Federated States of	_		, –	_	-	_	_	_	_	
Micronesia	_	-		-	-		-	-	-	
Guam	18	4	16	15	-63 4	-826	-14.0	l .	-14.6	
Marshall Islands Northern Marianas	-	i =	_		_	-	1] =	_	1
Patau	=	1 =	I =	1 =		. =	li -			. [
Puerto Rico	1.019	1,265	1,301	1,330	39 6	24 5	44	-14 5	35.5	
Trust Terntones		I ==	1 =	1 -		-	-		100 0	
Virgin Islands	31	49	52	43	1688)		129 6	. 10071	

⁻Data not available or not applicable

ferred" surveys, and Integrated Postsocondary Education Data System, "Completions" surveys (This table was prepared October 1994.)



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Degrees and Other Formal Awards Con-

Table 69.—First-professional degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93

										
State or other area	1969–70	1970–71	197172	1972-73	1973–74	1974–75	1975–76	1976–77	197778	1978-79
1	2	3	4	5	6	7	8	9	10	11
United States	34,918	37,946	· 43,411	50,018	53,816	55,916	62,649	64,359	66,581	68,848
Alabama	413	425	486	510	720	838	727	747	879	870
Alaska Arizona	132	_ 212	 254	392			 289	319	335	349
Arkansas	191	206	208	262	248	218	299	327	350	379
California	3.153	3.893	4,682	4,878	5.662	5.784	7,600	7,885	8.280	8.628
Colorado	427 440	502 449	609	663 609	657 574	673	700 642	716 644	712 668	722 725
Delaware	440	449	593	-	5/4	551		-	-	, /2.
District of Columbia	1.453 632	1,544 666	1,933 916	2.109 1,133	2,289 1,212	2.267 1,187	2,257 1,380	2.315 1.699	2.331 1.714	2,359 1,702
Georgia	759	769	789	997	1.033	1,130	1.261	1,193	1,263	1,355
Hawaii		_		_	_	62	105	110	125	12 ⁻
Idaho	26 2,2 5 4	34 2,461	2.832	65 3,116	77 3,458	75 3.631	99 4,262	70 4.103	83 4.643	73 4.670
Indiana	906	866	573	1,329	1.393	1,206	1,307	1,486	1.501	1.426
lowa	526	598	701	733	876	1,347	1,550	1,583	1.592	1,428
Kansas Kentucky	379 731	387 844	452 930	1,050	592 1,166	563 1,135	675	616 1,196	1.303	725 1.352
Louisiana	784	820	844	952	1.056	1.134	1.213	1,277	1.308	1,37
Maine	45	58	60	84	84	69	88	95	109	100
Maryland Massachusetts	624 1,845	602 2,111	643 2,429	917 2.699	971 2.902	1.029 3.082	894 3 325	918 3,469	899 3,335	921
Michigan	1,408	1,481	1,683	1.886	1,992	2.072	2.354	2.373	2,601	2,702
Minnesota	785 188	738 195	880 218	878 266	982 391	1,067 294	1,300	1,412 421	1,454 460	1,654 461
Missouri	1,391	1,405	1.593	1,924	1,880	1.954	2,107	2.120	2,177	2,276
Montana	34	35	39	64	51	61	65	75	65	74
Nebraska Nevada	407	402	517	583	657	716	748	716	680	809
New Hampshire	_	-	-	45	20	57	123	59	58	169
New Jersey New Mexico	672 58	683 82	860 105	1,194	1.244 152	1,208	1,217	1.321 190	1,364 166	1.454 175
New York	3.517	4.195	4.580	4,785	4,773	5,111	5.361	5.559	5.649	6.22
North Carolina	665 37	737 34	870 46	1,010	1.120	1,090	1.262	1.218		1.38
	1.769	1,730	2.051	2,574	2.618	1	3,150	3.162		3,37
Ohio Oklahoma	1.769	352	420	495	571	736	705	789		85
Oregon	397	489	507	664	707	749	895	886		97
Pennsylvania	2.215	2.386	2,896	3,139	3.232	3.269 58	3.463	3,495		3.75
South Carolina	233	278	277	434	471	541	534	559	,	58
South Dakota	48	58	65	76	83		86	123		. 111
Tennessee	814	868	1.007	1,140	1.382		1.373			1.40
Texas Utah	2,073 153	2.112 166	2.381 179	2.812 227	3.166 198		3,498 378	3.691 386		3,59
Vermont	58	46	66	78	63	69	151	209	182	16
Virginia	657	808								1,34
Washington	346 158	387 184			548 225		962 237			1,01
Wisconsin	522	614					861			90
Wyoming	31	34		55	85	61	62	70	59	6
U.S. Service Schools	158							 -	_	<u> </u>
Outlying Areas	334	336	363	417	462	343	412	421	383	37
American Samoa . Federated States of					-	-	_	-		-
Micronesia	-	-		-	-	· –	-	-	-	-
Guam Marshall Islands	1 =	1 =			=	1 =	1 =	-	<u> </u>	-
Northerri Marianas	_	_	- -	-	_	1	•	-	.] =] -
Delevi					i _	.] _	1 -		-1 -	1 -
Palau	204	""		447	400				200	1 ^-
Puerto Rico Trust Terntories Virgin Islands	334	330	363	417	. 462	343	412	1	383	37



Table 69.—First-professional degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

	······									
State or other area	1979–80	1980-81	198182	1982-83	1983-84	1984–85	1985–86	198 5-8 7	1987–88	1968–89
1	12	13	14	15	16	17	18	19	20	21
United States	70,131	71,956	72,032	73,054	74,468	75,063	73,910	71,617	70,735	70,85
Nabania	393	940	878	902	921	855	842	797	817	78
laska rizona	348	.01	361	347	- 372	 374	349	- 352	 404	42
rkansas alifornia	345 8,523	ვყ1 8,616	382 8,313	363 8,384	342 8,998	354 8,546	355 8.209	319 7,850	369 7.889	34 7,65
oiorado onnecticut	800 946	839 799	831 803	,836 889	837 879	882 967	904 931	853 947	872	87
elawarestrict of Cclumbia	-	—	221	. 222	238	265	265	245	918 284	92 31
orida	2,375 1,799	2,460 1,804	2.550 1,762	2,503 1,762	2.678 1.731	2,558 1,823	2.643 1,878	2 681 2.105	2.437 1,984	2,46 2,05
eorgia	1.603 128	1.540 153	1,775 137	1,812 132	1.831 131	1.946 139	2.083	1.990	1.875	1,84
aho	80	91	89	93	89	105	131 62	137 68	126 71	11
norsdiana	4.532 1.513	4,471 1,522	4,553 1,537	4,468 1,555	4,579 1.619	4.679 1.545	4,552 1,476	4,429 1,518	4.353 1 422	4,40 1,44
waansas	1,675 6 43	1,587 571	1,363 687	1,544 674	1 584 717	1.650 712	1,661 665	1,315	1.518	1.48
entucky	1,330	1,319	1.320	1.283	1 2 19	1,281	1,168	655 1.113	628 1,161	59 1,16
ouisiana	1.396 110	1,427 83	1.546 122	1,559 135	1,449 174	1.522 189	1.52 i 170	1,392 163	1.400 157	1,50 13
larylarid	907 3.480	894	918	905	891	899	1,124	968	932	97
chigan	2.705	3.496 2.638	3.568 2.631	3.644 2,575	3,497 2,557	3.645 2,722	3,557 2,697	3,732 2.504	3.721 2.341	3.60 2,21
innesota Ississippi	1.501 375	1.622 684	1.756 469	1.616 387	1.553 409	1,591 500	1.580 491	1.529 461	1,560 473	1.46
ssoun	2.333 74	2.321	2.355	2,539	2,436	2.409	2.470	2.275	2,264	2.30
ebraska	776	71 721	73 808	78 765	64 772	75 742	56 755	74 752	78 706	72
evada ew Hampshire	36 175	49 185	45 179	42 122	48 178	70 163	75 167	42 173	46 172	4
ew Jersey ew Mexico	1,497	1,547 194	1 642	1,570	1,703	1.743	1.690	1,753	1.723	1,61
ew York	165 6.266	6.512	179 6.512	176 6.709	186 7.102	166 : 7.037	191 6.765	170 6.943	164 6,628	15 7,13
orth Carolina orth Dakola	1.468 111	1.508 118	1,51S 126	1.582 132	1 630 130	1.662 157	1.573 134	1.620 117	1,594 114	1.63 11
hioklahoma	3.528 960	3.549 767	3.404 956	3.517 992	3.603	3.627	3.533	3.341	3.199	3.22
regon	1.033	1.014	985	1,062	1,009 1,075	1,020 994	1,022	999 899	1,031 845	95 90
ennsylvania hode 1siand	3.691 61	3.723 67	3 621 64	3,680 63	3.8 <i>7</i> 2 70	3.614 80	3,715 78	3,727 78	3,637 84	3.57 8
oטי'י Carolina outh Dakota	405 124	696 134	590 118	658 120	647 157	661	690	738	683	73
ennessae	1,349	1.523	1.527	1.566	1,540	123 1.482	. 134 1,392	140 1,305	121 1.348	13 1.34
exas	3.860 371	4,207 360	4.167 376	4 331 382	4,465 389	4.624 379	4,557 361	4.028 365	3.999 376	4.14 37
ermont	177 1.352	196 1.715	196	209	201	208	206	77	98	8
/ashington	934	1,906	1,520 924	1.517	1,669 963	1,651 1,000	966.1 609	1.597 901	1,699 898	1.69
/est Virginia	351 934	338 958	353 963	396 950	348 945	362 991	319	329	308	31
/yoming	60	63	60	68	59	122	950 68	838 59	988 69	1,01 5
S Service Schools	59	67	103	121	121	152	153	154	149	15
Outlying Areas .	395	413	51.2	433	493	499	671	503	/29	55
merican Samoa ederated States of		_		_	-	-		-	_	-
Micronesia	_	-	_		_		· -		_	
larshali Islands Iorthern Mananas		, –	_	- <u> </u>	_	_	_			-
akıu .			_		_	_		-	_	
uarto Rico rust Territories	395 —	413	522	433	493	499	671	503	729	55
irgin Islands				_			-			-



Table 69.—First-professional degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

		- 1					Percentage	change		
State or other area	1989-90	1990-91	1991-92	1992–93	1982-83 to 1992-93	1972-73 to 1992-93	1972-73 to 1977-78	1977-79 to 1982-83	1982-83 to 1987-88	198788 to 1992-93
	22	23	24	25	26	27	28	29	30	31
1			74,146	75,387	3.2	50.7	33.1	9.7	-3.2	6.5
United States	70,988	71,948	850	866	-4.0	69.8	58 6	11.5	-94	6.0
labama	832	850 L	- S	-		-	l – i	-1		
nzona	408	425	424	436	25 6	11.2	-14.5	36	16.4	7.9 21.
rkansasalifornia	324 7,814	354 7,685	363 8.9 i 8	449 9,195	23 7 9 7	. 71.4 88.5	33.ô 69.7	37 13	-5.9	16
Colorado	794	772	788	813	-2.8	22.6	7.4	17.4	43	-6
connecticut	956	980	896	679	-23 6	11.5	9.7	33.1	3.3	-26. 93.
elaware	329	418	576	550	1477		10.5	- I	27 9 -2.6	93. -4.
istrict of Columbia	2.498	2,310	2.254	2.321	-7 3 31.8	10 1 104.9	51.3	2.8	12.6	17.
lorida	2,138	2,303	2,312	2 322		95.5	26.7	43.5	35	3.
Seorgia	1,835	1,952 118	1.833 118	1,949 176	7.6 33.3	95.5	20.7	5.6	-4.5	39
daha	113 124	122	135	146	57.0	124.6	277	120	-23.7	105
daho	4,412	1,476	4,364	4,410	-1.3	41.5	49.0	-38	-26	1.
norana	1,420	1,384	1,512	1,496	-38	12.6	129	36	-66	5
					-0.6	109 3	1172	~3.0	-17	1
owa	1,427	1,462 629	1,493	1,534	-10.8	181	29.7	2.1	-58	_4
Kansas	566 1,127	1,130	896	985	-23.2	-62	24.1	-1.5	-95	-15
Centucky	1,459	1,640	1.562	1,502	-3.7	57.8	37.4	19.2	-102	7
Maine	162	173	179	168	24.4	100.0	29.8	23.9	16.3	7
Maryland	971	397	946	1,050	16.0	145	-2.0	07	3.0	12
Massachusetts	3,653	3,674	3.651	3.677	0.9	36.2	23.6	93 29	2.1 -12.5	-1 10
Michigan	2,418	2,536	2,575	2,581 1,854	-36 14.7	36.9 111.2	37.9 65.6	11.1	-3.5	18
Minnesota	1,561 477	1,454 452	1,829 513		1	75.2		-15 9	22.2	-1
Missoun	2.283	2,186	2,157	2,171	-14.5	12.8	13.1	166	-108	-4
Montana	71	61	70	68				20.0	00 -7.7	-12 14
Nebraska	658	736					16.6	12.5	95	1 17
Nevada New Hampshire	49 165	38 164				333 3	28.9	1103		13
New Jorsey	1,763	1,648	1,719					15 1	9.7	-
New Mexico	179							6.0		1
New York	7,200							23 2		1 "
North Carolina	1,597						11	37 5		2.
Onio	3.076	1	3.176	3,225	83	25 3	30 8	4.5		
Okianoma	923					87.5		15 5		-1
Oregon		942								
Pennsylvania	3.462							2.9		
Rhode Island	82	2 80) 86	8	1	1	ii	1	1	ļ
South Carolina .	587									
South Dakota	102									1
Tennessee	1.239									
Texas				1				64	-1.0	·
Vermont	8	7 22	, 9	1 9	6 –54.	23				
Virgina	1,73				1 194	78 (
Washington	. 85		2 88	6 92						
West Virginia	30									
Wisconsin	96									
Wyoming	6		1	1			`		- 23	1
U.S. Service Schools	15	1 14	9 17	9 15	5 28.	\ - -	 	 	+	+
Outlying Areas	. 68	3 68	8 65	5 68	57	3 63	3 -8.3	13	t 68.4	-
American Samoa Federated States of	-	- -	- -	- -	- -	- -	- -	- -	- -	-
Micronesia		- -	- -	- -	- :	-	- -		_	-
Guam	1	_1 _	[] [[]	_1 _	-1 -	_ !! _	-	- -	- {
Northern Marianas	1		- -		1	-	- -	: :		-
Palau . Puerto Rico	68	3 68	8 65			1	3 -8	- i	1	4
Trust Territories		j.	-	<u> </u>	_ ~-	-1 -	-		-	- <u> </u>
Virgin Islands	1	l .	_1 .	_ .	_i -	-1 -	- -	-i -	-1 -	-

⁻Data not available or not applicable

NOTE —Some data have been revised from previously published figures

SOURCE U.S. Department of Education. National Center for Education Statistics. Higher Education General Information Survey, "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System, "Completions" surveys, (This table was prepared October 1994.)



Table 70.—Doctor's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93

· · · · · · · · · · · · · · · · · · ·										
State or other area	1969–70	1970–71	1971–72	1972-73	1973–74	1974–75	1975–76	1976–77	1977-78	197879
1	2	3	4	5	6	7	8	9	10	11
United States	29,856	32,107	33,363	34,777	33,816	34,083	34,064	33,232	32,131	32,730
Alabama	221	265	276	269	273	196	226	257	269	267
Alaska	7	12	3	6	9	10	8	5	3	5
Anzona Arkansas	383 124	396 116	386 147	384 118	421 116	413 105	387 120	417 106	403 108	392 93
California	3.175	3,349	3,490	3,917	3,699	3,628	3,799	3,683	3,644	3,718
Colorado	636	856	714	697	715	701	726	703	679	655
Cennecticut	511	519	578	559	577	584	579	527	530	503
Delawara District of Columbia	60 498	75 576	85 554	76 567	68 559	76 £68	68 524	49 553	75 511	57 512
Florida	668	702	761	734	· 762	1,141	1,411	1,418	1,321	1,517
Georgia	345	456	489	544	545	548	568	570	563	530
Hawaii	53	78	80	94	109	97	116	134	129	122
Idaho Illinois	45 1,887	57 2,086	58 2,142	44 2,229	69 2,165	65 2,131	70 2,025	49 2,061	59 1,874	64 1,943
Indiana	1,313	1,355	1,316	1,260	1,298	1,300	1,208	1,089	1,015	1,030
						l '	·	· ·	1	
lowa	617 389	702 . 387	625 382	643 412	565 447	551 448	568 385	520 370	515 480	552 384
Kentucky	173	190	198	205	259	251	259	251	242	261
Louisiana	348	391	449	385	406	386	332	303	319	322
Maine	24	25	28	42	29	26	41	38	41	22
Maryland	576	552	617	623	584	649	612	602	578	587 1,865
Massachusetts	, 1,676 1,577	1,791 1,793	1,818 1,710	2,190 1,758	2,022 1,582	2,018 1,635	2.018 1,498	1,980 1,504	1,952 1,338	1,417
Minnesota	546	613	599	557	575	540	497	519	501	474
Mississippi	178	225	253	278	241	255	280	276	269	216
Missouri	630	645	751	762	706	704	686	689	593	688
Montana	63 213	76	72 210	75	103	81 229	70 178	63 218	49 206	50 200
Nebraska Nevada	11	223	210	230 24	237 11	15	24	33	18	19
New Hampshire	49	54	63	63	51	62	67	55	52	63
New Jersey	565	551	621	609	597	718	691	760	713	719
New Mexico	182 3.292	182 3,370	188 3,607	213 3.953	218 3,681	143 3.451	167 3,626	166 3,478	155 3.400	158 3,398
North Carolina	634	723	763	787	824	825	734	716	742	739
North Dakota	86	118	83	90	82	67	66	66	47	69
Ohio	1,262	1.419	1,475	1,519	1,490	1,565	1.665	1,542	1,600	1,549
Oklahoma	484	467	509	505	474	498	416	406	390	421
Oregon	441 1,492	494 1,636	573 1,817	1.825	481 1,663	465	409 1,809	411 1,628	331	375
Pennsylvania	187	207	208	191	220	1,771	194	204	1,645	1,658
South Carolina	115	125	130	126	134	162	207	174	198	227
South Dakota	63	52	51	50	51	46	45	48	50	45
Tennessee	452	484	524	561	570	578	585	570	513	565
Texas	1,241	1,358	1,457	1,476	1,486	1,541	1,502	1,595	1,502	1,612
Utah	413	394	491	460	442	455	407	445	357	393
Vermont	33	28	35	29	38	41	39		32	27
Virginia	306 466	372 574	331 541	407 613	501 538	479 539		516 462	538 453	555
West Virginia	143	102	134	131	109			121	117	115
Wisconsin	934	960	861	902		917	899	765	757	807
Wyoming	67	,88	78	73	85	78	57	69	58	. 55
U.S. Service Schools	12	19	11	9	18	17	29	15	9	15
Outlying Areas	6	6	6	13	10	3	12	12	25	26
American Samoa	_	† <u> </u>	<u> </u>			_	-		<u> </u>	
Federated States of								1		Ì
Micronesia		_	1 =		_		1 =		1 =	
Marshell Islands	1 =	=	1 =	1 =	_	1 =	_	1 =	1 =	-
Northern Marianas	-	-	-	-	-	_	-	-	-	-
Palau	6	6	6	13	10	3	12	12	25	20
Puerto Rico	, ,	, 0	1 0	, 13	, 10	, ,	, 12	1 12	1 23	1 20
Trust Terntones	_	! -	1 –	_	_			-	_	-

Table 70.—Doctor's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93.—Continued

State or other area	1979 - &Դ	198081	1981-82	1982-83	1983–84	1984–85	د 1985–86	1986–87	1987–88	198889
1	12	13	14	15	16	17	18	19	20	21
United States	32,6 15	32,958	32,707	32,775	33,209	32,943	33,653	34,041	34,870	35,720
Alabame	249	254	275	281	267	264	270	278	289	341
Alaska	417	2 392	6 442	5 459	6 434	8 431	12 458	7 506	15 495	14 559
Arkansas California	108 3.982	105 4.154	126 4,011	258 4,106	128 4.041	128 3,913	134 4,140	112 4.083	101 4,116	96 4.209
Colorado	618	711	611	680	655	601	588	636	667	665
Connecticut Delaware	499 70	483 58	482 105	470 58	515 3	472 93	462 100	533 96	496 107	553 114
District of Columbia	487 1,536	535 1.226	556 1,060	571 1,038	531 1,044	517 982	556 1,030	475 1.109	542 1,200	503 1,201
Georgia	549	553	575	3 01	595	713	666	654	737	800
Hawaii Idaho	103 55	114 60	111 55	120 49	101 49	138 54	132 42	145 47	116 63	172 60
Wicois	1,872	2.043	1.932	1.896	1,910	2,027	2.007	2.062	2,152	2.176
Adiana	1,036 532	1,045	1,000 582	1,035	1,006 552	1.022 558	974 537	967 608	941 658	962 574
lowa	388	369	389	360	380	456	351	389	376	379
Kentucky	271 314	264 269	240 262	271 280	279 244	255 256	248 290	281 301	313 346	332 384
Maine	21	25	32	22	25	23	29	25	25	36
Meryland Messachusetts	529 1,839	594 2.005	594 1,822	598 1,822	657 1,840	696 1,777	663 1,912	690 1,908	1.937	711 1.986
Michigan	1,334 503	1,310 535	1,438 479	1,383 487	1,387 593	1,259 i 529	1,289 577	1.321 529	1,238 549	1.333 568
Mississippi	226	241	280	274	334	245	268	272	241	245
Misseuri	637 56	578 38	585 48	567 51	632 53	566 52	579 60	545 49	531	621 57
Nebraska	221	238	214	220	226	196	210	215	248	248
New Hampshire	21 56	30 68	34 65	26 67	29 58	31 49	28 57	32 78	28 69	35 90
New Jersey New Mexico	645 166	781 165	790 151	812 170	709 174	690 189	735 209	670 206		743 217
New York	3.375	3,255	3.259	3.181	3,310	3,360	3,411	3,367	3,497	3,54
North Cerolina	757 83	714	732 47	725 49	769 47	697	753 67	788 76		724
Ohio	1,487	1.489 379	1.525 362	1,492 405	1,471 415	1.443	1,449	1,611 342		1,652
Oklat.oma	377 346	405	392	457	460	404 421	433	349	409	414
Pennsvivenia Rhode Island	1,669 203	1.664 175	1,812 202	1.761 178	1.858 179	1.859 196	1,832	1.802 212		2,027
South Carolina	191	196	207	207	208	224	250	266		260
South Dakota Tennessee	37 545	33 604	41 585	48 585	47 626	53 598	609	65 576	541	58
Texas	1.660 453	1.753 383	1,662 408	1,676	1,811	1.839	1.978 371	2.079 361		2,113
Vermont	32	35	26	28	39			41		49
Virginia	550 512		574 531					. 687 599		76 58
West Virginia	145	107	130	128	113	115	113	110	131	11:
Wisconsin Wyoming	760 76		779							77
U.S. Servica Schools .	15	12	17	13	20	22	20	24	14	
Outlying Areas	17	24	28	24	31	29	24	185	58	3:
American Samoa Federated States of Micronesia	_	_	_	_	_	_	_	_		-
Guam	_		_	=	=] =	_	_	_	-
Mershell Islands Northern Marienes	ļ <u>-</u>] =	=	_	.] _	: =	=	. _	1	
Paleu	17		-	_	31		24		.	3
Puerto Rico Trust Territories	"	24	28	24	-	. 29	24	i .		-
Virgin Islands	-		-	- 1	- 1	- -	·	· I 	· [–	-



Table 70.—Doctor's degrees conferred by institutions of higher education, by state: 1969–70 to 1992–93—Continued

							Percentage	change		
State or other area	1989-90	1990-91	1991–92	1992-93	1982-83 to	1972-73 to	1972-73 to	1977-78 to	1982-83 to	1987-84 to
					1992–93	1992-93	1977–78	1982-83	1987–88	1992-9
1	22	23	24	25	26	27	28	29	30	31
United States	38,371	35,294	40,659	42,132	28.5	21.1	-7.6	2.0	6.4	
labama	354	392	374	406	44.5	51.5	0.4	4.5	2.8	4
laska	8	10	13	10	100.0	66.7	-50.0	66.7	200 0	-3
nzona	540 135	668 123	633 112	690 1 120	50 3 -53.5	79.7 1 7	4 9 1 8.5	13.9 138.9	7.8 -60.9	3
alifomia	4.747	4.540	4,703	4,987	21.5	27.3	-7.0	12.7	0.2	2
olorado	718	715	707	768	12 9	102	-2.6	0.1	-19	1
onnecticut	572	610	604	630	34.0	12.7	-52	-11 3	5.5	2
strict of Columbia	114 540	133 456	167 473	144 562	148.3 -1.6	89.5 0.9	-1.3 -9.9	-22 7 11.7	84.5 -5.1	3
orida	1.251	49	1,430	1,661	60.0	126 3	800	-21 4	15 6	3
eorgia	003	827	880	899	49.6	65.3	35	6.7	22 6	2
awaii	114	144	145	168	400	78 7	37 2	-7.0	~33	4
laho	90 2,409	76 2,449	76 2.581	65 2.601	32.7 37 2	47.7 16.7	34 1 -15 9	~16.9 1 2	28 6 13 5	:
dena	1.040	1.028	1,114	1,107	7.0	-12.1	~19.4	20	-91	
wa	604	694	698	683	39.7	62	-199	-50	34.6	
ansas	346	369	447	387	75	-6.1	165	-25.0	44	
entucky	320 405	324 417	311 423	328 428	21.0 52.9	60 0 17.3	18.0 -12.6	12 0 -12.2	15 5 23 6	
aine	34	33	51	40	81.8	-4.8	-24	-46.3	13.6	
eryland	824	838	928	933	61.0	54.6	-72	35	, 199	
assachusetts	2,122	2,172 1,487	2,256	2.276	24 9 9 4	39 -139	-109	-6.7	6.3 -10.5	
innesota	1,313 750	823	1,549 684	1,513 674	38.4	210	-23.9 -10 1	3.4 -2.8	127	
ississippi	293	. 340	302	303	10.6	90	-3.2	1.9	-12.0	
ssouri	619	643	7€ 1	711	25.4	-6.7	-22.2	-4.4	-6.3	1
ontana ebraska	71 230	56 219	65 236	57 238	11.8	-24.0 3.5	-34.7 -10.4	4.1 6.8	27 5 12 7	-
evada	38	36	45	39	50.0	62.5	-25.0	44.4	77	
ew Hampshire	. 83	89	79	118	76.1	87.3	-17.5	28 8	3.0	·
ew Jersey	855 223	816 232	994 229	965 243	18.8 42.9	58.5 14.1	17.1 -27.2	139 97	1 5 30 6	
lew York	3.842	4,019	3,816	4.045	27.2	2.3	-14.0	-64	99	
lorth Carolina	861	8/2	923	980	35.2	24.5	-57	-2.3	9.8	l
orth Dakota	71	63	79	74	51 0	-17 8	-47.8	4.3	34 7	
Ohio	1.709 408	1,751 380	1.766 298	1.973 416	32 2 2 7	29.9 17.5	53 -228	-6.8 3.8	-3 9 -13.8	
Oregon	452	436	511	535	17 1	21	-36 8	38.1	-105	
ennsylvanie .	2.036	2,120	2,201	2.267	28.7	24.2	-99	7.1	6.9	i
hode Island	190	270	241	269	51 1	40 8	-16	-53	33 1	
outh Carolina	342 44	370 49	374 60	408 52	97 1 8.3	223 8 4 0	57 1 0.0	4.5 -4.0	45.9 6.3	ŀ
ennessee	626	642	741	721	23 2		-86	14 0	-75	
exas	2.268	2.304	2,481	2.546	519	72.5	18	11.6	23 3	İ
tah	361	356	378	376	1.3	-18.3	-22 4	39	127	1
ermont	59	48	47	53		82 8	103	-12.5	60 7	ŀ
'irginia Vashington	839 632	874 656	963 594	998 618			32.2 -26 1	16 5 26 5	19 0	
Vest Virginia	128	110	116	99			-107	94	23	
Visconsin Vyoming	862 58	872 67	830 50	851 50	223	-57	-16 1 -20 5	-8 1 -15 5	16 7 49 0	1
.S. Service Schools	16	27	17	17		!	1	44 4	1 77	-
.S. Service Schools			 '		30.6	88.9	0.0	44.4		-
Outlying Areas	43	56	68	74	208 3	469 2	92 3	-40	141 7	
American Samoa Federated States of	_	_	-	-	-	_	-	_	_	
Micronesia Buam	_		_	_	=	_	_	_	-	
Marshall Islands	_	=	=	1 =	=] =	=	
Northern Marianas	_		-	-	-	-	-	-		
Peleu Puerto Rico	43	56	68	74	208 3	469 2	92 3	40	141.7	
Trust Terntories .	_	_	_]	-	1 =	1 -	=	-	
/irgin Islands	. –	-		_		_		ı —		ı

-Data not available or not applicable

SOURCE U.S Department of Education, National Center for Education Statistics. Higher Education General Information Survey, "Degrees and Other Formel Awards Conferred" surveys, and integrated Postsecondary Education Data System, "Completions" surveys (This table was prepared October 1994.)



Table 71.—Staff and student/staff ratios in institutions of higher education, by type and control of institution and state: Fall 1991

		Full-time-equi	ivalent staff		1	-ull-time-equiv	valent faculty		Full-time-ed	
State or other area	Pub	lic	Priva	ate	Pub	lic	Priva	ite	Publ	ic
	4-year	2-year	4-year	2-year	4-year	2-year	4-year	2-year	4-year	2-year
1	2	3	4	. 5	6	7	8	9	10	11
United States	1,135,823	313,575	623,296	21,935	308,909	137,203	177,843	8,610	4.2	9.8
Alabama	33,527 3,961 18,588 13,108 118,352	4,670 5,184 1,386 50,203	3.756 181 947 1,707 44,414	381 36 104 153 878	7,321 1,376 4,570 3,655 30,2 96	2,426 — 2,094 654 16,208	1,241 62 385 620 13,307	160 28 38 63 329	3.1 4.5 4.2 4.1 3.7	11.4 15.1 8.8 12.9
Colorado Connecticut Delaware District of Columbia Florida	18,930 9,202 4,200 1,584 29.873	3,766 2,217 839 — 20,519	3,208 14,675 326 25,390 16,765	487 192 — — 655	6,469 2,929 1,016 763 8,619	1,647 1,079 373 — 8,604	975 4,697 114 5,503 5,069	204 63 — 236	5.5 5.1 4.8 4.6 4.7	10 1 10.0 8.1 — 8.8
Georgia Hawaii Idaho Illinois Indiana	28.078 5,016 4,920 43.572 35.537	5,535 1,376 737 20,609 2,919	13,520 1,048 305 43,647 12,177	863 	6,652 1,787 1,796 10,996 8,508	2,730 727 285 9,588 1,044	3,662 394 ,23 11,366 3,812	370 — 340 383 128	4.4 3.7 6.0 3.8 4.2	8.0 9.8 5.9 9.6 8.0
lowa Kansas Kentucky Louisiana Maine	19,830 17,009 23,064 20,444 5,167	4,441 4,076 2,779 1,378 605	7,903 2,365 3,808 8,550 2,900	309 202 588 150 110	3,850 4,426 5,836 6,603 1,494	1,884 1,802 1,566 745 296	2.829 879 1,385 2,017 833	114 81 248 68 51	3.0 4.3 3.9 5.9 4.9	8.4 8.7 10.3 9.3 7.3
Maryland Massachusetts Michigan Minnesota Mississippi	19,658 17,629 50,164 22,828 14,603	7,603 4,811 10,408 4,052 4,966	12,048 55,856 8,279 26,853 1,545	123 1,131 202 395 283	6,642 4,877 13,384 5,428 3,319	3,202 2,289 4,745 2,271 2,711	3,249 16,890 3,058 5,186 553	56 409 48 220 118	4.4 4.7 4.2 4.3 3.7	7.9 9.6 11.3 11.0 8.2
Missouri Montana Nebraska Nevada New Hampshire	21,173 4.553 11,842 3,879 3,639	3,809 309 1,653 1,561 284	16,166 398 3,695 75 5,231	685 154 77 25 192	6,977 1,478 3,076 1,364 1,135	1,739 143 747 854 150	4,953 161 1,368 40 1,605	232 56 25 10 85	4.8 5.6 4.1 5.6 5.8	11.3 9.1 10.9 8.4 18.1
New Jersey	23.379 11,149 67,323 30,318 5,082	7,813 2,603 21,172 13,810 967	11,293 392 84,121 24,492 359	299 23 3,109 923 166	6,151 2,444 19,358 8,191 1,849	3,089 1,104 9,010 7,294 469	3,210 164 25,035 5,174 158	117 11 1,339 314 27	4.4 3.5 4.0 4.2 4.8	9.9 8.5 8.4 6.6 6.5
Ohio Oklahoma Oregon Pennsylvania Rhode Island	48,399 15,764 16,175 48,662 3,444	11,098 3,940 6,707 7,887 661	18,878 3,483 3,628 59,415 6,726	838 545 32 3,169	13,920 4,684 5,453 14,463 1,122	5,147 1,586 2,953 3,859 301	6,883 1,132 1,322 14,335 1,752	378 198 20 1.036	4.9 5.1 3.4 4.1 5.7	7.7 12.0 6.7 8.6 14.3
South Carolina South Dakota Tennessee Texas Utah	18,485 3,836 25,067 75,650 12,302	4,601 28 4,412 26.872 2,474	4,647 920 16,057 19,492 4,460	342 24 356 564 85	5,303 1,369 6.222 19,676 2,985	2.107 11 2,053 11,956 993	1,449 363 3,685 6,048 1,555	114 15 164 233 46	3.9 6.2 3.7 4.5 3.9	7.7 4.9 10.4 ც.ა 8.6
Vermont Virginia Washington West Virginia Wisconsin Wyoming	3,655 33,312 23,482 9,739 26,876 2,521	296 4,480 8,755 555 10,146 1,504	2,931 9,796 5,069 1,498 7,896	132 314 184 147 104 131	1,247 8,494 5,608 3,422 7,827 771	71 1,918 4,148 237 5,600 692	926 3,063 1,880 521 2,851	85 105 77 84 44 43	3.8 4.1 3.1 5.9 4.8 4.2	8.1 15.6 10.7 8.9 6.0 7.6
U.S. Service Schools	7,273	96			1,710	_	_		2.5	357.2
Outlying areas	10,659	1,750	7,337	636	3,518	634	3.232	293	4.6	4.3
American Samoa Federated States of	_	206	_			68				4.8
Micronesia	483	84 304	=	=	207	33 164	=	=	4.9	7.1 2.8
Marshali Islands Northern Marianas	=	275		=	=	73	=	_	=	1.8
Palau Puerto Rico Virgin Islands	9,682 494	742 —	7,337 —	636	3,158 154	40 256 —	3,232	293 —	4 6 3.3	2.2 5.7 —



			state:	Fall 1991—(Continued					
	Full-time-ed students per		Full-time	-equivalent stud	dents per FTE fa	acuity	Full-time-e	equivalent fac FTE s		ercent of
State or other area	Priva	ite	Pu	blic	Privat	te	Put	olic	Priva	ite
	4-year	2-year	4-year	2-year	4-year	2-year	4-year	2-year	4-year	2-year
1	12	13	14	15	16	17	18	19	20	21
United States	3.7	9.7	15.5	22.4	12.9	24.6	27.2	43.8	28.5	39.3
Alabama	4.5 5.1 16.7 5.5 3.8	7.3 9.5 13.9 13.5 12.3	14.4 13.1 17.1 14.7 :4.6	21.9 37.4 18.6 39.9	13.7 14.9 41.1 15.0 12.7	17.4 12.2 38.8 33.0 33.0	21.8 34.7 24.6 27.9 25.6	51.9 40.4 47.2 32.3	33.0 34.2 40.6 36.3 30.0	41.9 77.8 35.9 41.1 37.4
Colorado	5.3 3.0 16.6 2.1 4.7	10.5 5.4 — 10.2	16.1 16.2 19.8 9.5 16.3	23.1 20.6 18.2 — 21.1	17.6 9.3 47.4 9.6 15.5	24.9 16.5 — — 28.4	34.2 31.8 24.2 48.1 28.9	43.7 48.7 44.5 — 41.9	30.4 32.0 35.0 21.7 30.2	42.0 32.9 — 36.0
Georgia Hawaii Idaho Illinois Indiana	3.3 8.8 7.1 3.1 4.2	8.5 	18.4 10.3 16.4 15.1 17.7	16.2 18.6 15.4 20.7 22.5	12.2 23.3 17.6 11.8 13.6	19.8 — 24.0 22.4 24.8	23.7 35.6 36.5 25.2 23.9	49.3 52.8 38.6 46.5 35.0	27.1 37.6 40.4 26.0 31.3	42.9 44.8 37.2 45.3
lowa Kansas Kentucky Louisiana Maine	5.1 5.1 5.9 2.7 3.8	6.5 3.8 8.3 13.3 12.3	15.4 16.6 15.2 18.4 17.0	19.8 19.6 18.2 17.1 14.9	14.2 13.7 16.3 11.3 13.4	17.6 9.5 19.6 29.3 26.6	19.4 26.0 25.3 32.3 28.9	42.4 44.2 56.3 54.0 48.9	35.8 37.2 36.4 23.6 28.7	37.0 40.2 42.1 45.3 46.3
Maryland Massachusetts Michigan Minnesota Mississippi	2.3 3.3 7.3 1.6 5.8	6.0 7.9 11.0 8.8 9.3	13.1 16.8 15.6 18.0 16.2	18.7 20.3 24.7 19.5 15.1	8.5 11.0 19.7 8.5 16.2	13.2 21.8 46.6 15.8 22.5	33.8 27.7 26.7 23.8 22.7	42.1 47.6 45.6 56.0 54.6	27.0 30.2 36.9 19.3 35.8	45.7 36.1 23.7 55.8 41.5
Missouri Montana Nebraska Nevada New Hampshire	4.2 6.5 4.2 3 6 3.8	4.1 5.9 5.2 12.2 14.1	14.7 17.4 15.8 15.9 18.7	24.7 19.7 24.2 15.4 34.3	13.7 15.9 11.2 6.8 12.4	12.1 16.3 16.1 30.2 31.8	33.0 32.5 26.0 35.2 31.2	45.7 46.1 45.2 54.7 52.8	30.6 40.5 37.0 53.8 30.7	33.8 36.3 32.6 40.4 44.5
New Jersey New Mexico New York North Carolina North Dakota	4.0 5.8 4.0 2.3 8.2	10.9 23.9 9.7 4.6 1.3	16.8 16.0 13.8 15.7 13.1	25.0 20.1 19.7 12.6 13.4	13.9 13.8 13.3 10.8 18.6	28.0 50.4 22.4 13.4 8.2	26.3 21.9 28.8 27.0 36.4	39.5 42.4 42.6 52.8 48.5	28.4 41.9 29.8 21.1 44.0	39.1 47.4 43.1 34.0 16.3
Ohio Oklahoma Oregon Pennsylvania Rhode Island	4.9 5.1 5.3 3.0 4.7	14.5 6.4 8.8 13.1	17.2 17.0 10.0 13.9 17.4	16.5 29.8 15.2 17.7 31.4	13.5 15.7 14.5 12.3 17.9	32.3 17.7 14.0 40.0	28.8 29.7 33.7 29.7 32.6	46.4 40.2 44.0 48.9 45.5	36.5 32.5 36.4 24.1 26.0	45.1 36.3 62.9 32.7
South Carolina South Dakota Tennessee Texas Utah	4.8 6.3 2.6 4.1 7.2	7.0 5.3 12.4 8.5 11.0	13.5 17.3 14.9 17.2 16.2	16.8 12.5 22.4 18.8 21.5	15.5 15.9 11.5 13.4 20.5	21.2 8.7 27.0 20.5 20.2	28.7 35.7 24.8 26.0 24.3	45.8 39.6 46.5 44.5 40.1	31.2 39.4 22.9 31.0 34.9	33.3 60.2 45.9 41.3 54.4
Vermont Virginia Washington West Virginia Wisconsin Wyoming	4.6 4.6 5.4 4.5 4.9	1.0 10.9 11.4 14.2 12.9 6.6	11.3 16.2 13.1 16.7 16.5 13.7	34.2 36.4 22.6 20.9 10.9 16.4	14.5 14.6 14.5 13.0 13.4	1.6 32.5 27.4 24.8 30.4 20.3	34.1 25.5 23.9 35.1 29.1 30.6	23.8 42.8 47.4 42.6 55.2 46.1	31.6 31.3 37.1 34.8 36.1	64.2 33.4 41.8 57.0 42.4 32.6
U.S. Service Schools			10.8				23.5			
Outlying areas	10.9	14.6	13.8	11.8	24.7	31.6	33.0	36.2	44.0	46.1
American Samoa Federated States of Mi-	_	_	_	14.6	_		_	33.2	_	_
cronesiaGuam		=	11.5	17.9 5.3	_	=	42.8	39.9 53.7	_	
Marshall Islands Northern Marianas	_	_		67		=	=	26 6	_	_
Palau Puerto Rico Virgin Islands	10.9 —	14.6	14.1 10.7	7.7 16.6 —	24.7	31.6	32.6 31 1	28.6 34.5	44.0 —	46 1 —

⁻Data not reported or not applicable.

SOURCE, U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Staff, 1991" and "Fall Enrollment" surveys, (This table was prepared November 1994.)



NOTE —Data include imputations for nonrespondent institutions

Table 72.—Average salary of full-time instructional faculty on 9-month contracts in institutions of higher education, by type and control of institution and state: 1993–94 1

			<u> </u>	blic institutions	<u> </u>			Pnv	ate institutions		
State or other was	AII.		4-1	ear institutions	;	7	Ī	4-1	ear institutions	s	
State or other area	institutions	Total	Total	University	Other 4-year	2-year	Total	Total	University	Other 4-year	2-year
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$46,364	\$45,920	\$48,019	\$51,493	\$45,677	\$41,040	\$47,465	\$47.880	\$60.962	\$42,028	\$28,43
abama	38,418	39.268	41,248	44,780	38.941	34,037	33,942	34.129	_	34.129	28.18
aska	47,917	48,585	48,556	48,470	48.613	51.052	37.705	37.705	-1	37.705	-
nzona	46.825	47.076	49,225	51.258	40,646	43.395	39.994	41,724	-	41.724	24,12
kansas	37.222	37.720	39.498	44,127	38,066	29,506	34,794	35.241		35.241	13.10
alifornia	54.259	53,999	57.051	65,132	55,493	50.368	55,418	56.089	68.310	48.937	30.6
olorado	44.008	43.590	46,709	52,388	42,183	31.598	47,060 55,757	47,060 56,572	50.592 71.857	43,466 50,236	26.8
onnecticut	55,483	55.243	58.001 51,371	62,965 54,289	53,374 36.012	46,813 40,011	50.219	50,219	/1.05/	50,219	20.0
elaware	49,780 52,586	49.728 49.114	49.114	34.209	49,114	40,011	53.046	53.046	54,640	40.297	
strict of Columbia	41.543	41,129	45.865	49.280	43,619	35.795	43,131	43.204	52.248	40.176	29.5
	40,707	40,525	42,401	47,035	41,272	32.096	41,229	41,687	61,822	35.941	27.5
eorgia	49,958	50.531	55.155	56.327	46,341	42,967	43.631	43,631	-	43.631	
awaii	38.813	39,015	39.680	43,464	37.993	33.977	38.066	34.194	1 – I	34.194	39,0
aho	47.435	45,766	46.076	49.697	42.769	45.283	50,458	50.700	66,146	40.698	29.7
dana	44,921	45.024	45,902	48.205	41.216	34.211	44,710	44,870	63.709	39.546	29.
wa	43,491	46,686	51,711	54,011	44,717	34,329	38,124	38.326	47.950	36.907	30.
insas	38.481	40,160	42 973	44.837	38.309	33,478	28.236	28.687	-	28.687	22.
antucky	39,393	40.934	43.646	49.500	40.181	31,339	33.591	33.756		33.756	25,
uisiana	39.304	37.787	38.643	46.409	36.596	30.464 32,514	46,497 43,257	46,497 43.663	53,436	34.892 43.663	24,
aine	41,232	40.509	42.521	45.096	40.753	32,514	}		-	1	
aryland	46,212	45,642	47.376	52.906	44.639	42,617	48,177	48.225	65.478	40.466	25.
assachusetts	54.233	49.015	52,946	60.961	49.899	39,721	57.133 38.783	57.561	64,905 42,240	49.318 38.941	31. 26.
ichigan	49.152 44.617	51,188 46,077	51.919 48.805	56.910 57.010	47.692 44,766	48,882 41,376	40.980	39,293 41,221	42.240	41,221	32.
innesota	35,214	35.575	39.433		37,213	30.636	32,569	33.570	-	33.570	. 21
	41,786	41,874	43.187	49,124	42,027	37,318	41.608	42,306	55,217	34,796	28.
lissouri lontana	36.549	37.365	38.357	39.587	35,662	27.701	30,054	30,417	33,217	30.417	23.
ebraska	41,663	43,172	45.931	52.303	41,371	30,879	37,079	37,079	43.672	33.629	
levada	45 505	45.620	47,239 45,409	50,984 48,114	44.966 41,276	40.736 33.682	33.359 47.730	37,401 48.338	_	37,401 48,338	21 22
ew Hampshire	45.173	43,148	1	1			1 3		1		
lew Jersey	55.629	55.678	59,045		55,879	48.185	55.507	55.713	68.492	45.964 38.308	17.
lew Mexico	40,008	40.089 52.636	43.306 55.176		37,461 54,560	30.270 48,027	38.308 52.348	38.308 52.819	61.520	47,194	22
lew York	52.498 42.202	42.818	45.208		42.183	27,454	40.817	41.403		33.633	28
lorth Carolina	1	35.205	36.618		33.880			30.261	_	30,261	20
Ohio	45.830	47,276	49.841	51,080	45,484	38.902	42.449	42.590	59,605	40.681	19
Oklahoma	39.255	38,859	40.796		37.472		41,001	41.668		36.420	22
)regon	42.161	41.800			42,473			43,796		43.796	
ennsylvania	50,390 49,560	51.461 48.469	52.646 51,037		50.378 45,257			49,629 50,429		44.656 50.429	27
thode Island	1		1				ŀ	Ĭ	1	1	
South Carolina	37.101	37.697	42.078		37.019			31,243		34.640 31.243	25
South Dakota	34,877 41,382	35.818 41,716			35.347 42.688			41,014		33.234	24
ennessee	43,158	42.461	45,110		40.248			46.294		40.155	22
Jtah	42.111	40.120			36.177			46.664		35,403	33
fermont	40.842	42,792	43.599	45.743	35,972	33.087	39.036	39.953	s _	39.953	19
/irginia	44.226	45,154			45.345	35.503	41.028	41,257	-	41.257	26
Vashington	43.782	44.231		7 52.251	43.953			41.930		41.930	1
Vest Virginia	. 36.486				34.959			32,173		32.173	
Visconsin	45.306							40.524	51 882	36.766	1
Vyoming	37.422	37.422	44.92	44.923	_	30.162	-] _	-	-	
J.S. Service Schools	56.789	56.789	56.78	9 –	56.789	-	<u> </u>				
Outlying areas	24.793	32.683	32 07	5 29,952	35,466	35.715	8.238	9.06	2 –	9 062	
Amencan Samoa Federated States of	37.530	37.530	-	- -	-	- 37.530	-	-	-	_	
Micronesia	20.001			-1 -		- 20 00		-	- -	-	
Guam	46.374	46.374	50.00	<u>' </u>	50 00	1 41.87	<u> </u>	1 -	,	1 =	
Marshall Islands Northern Marienas	30.005	30 009	[] .			30,00	1				1
Nonnem manenas Palau	36.360			-1 =	_	36.36] .	1	i.	1
Puerto Rico	21.222			9 29.952	27.489			9 06	2 -	9.062	1
		43.80			43.80				1		

¹ Preliminary data

NOTE -Data include imputations for nonrespondent institutions

SOURCE U.S. Department of Education National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Satanes, Tonuro, and Fringe Benefits of Full-Time Instructional Faculty, 1993–94" survey (This table was prepared November 1994.)



⁻Data not reported or not applicable

Table 73.—Average salary of full-time faculty on 9-month contracts in institutions of higher education, by state: 1970–71 to 1993–94

(In current dollars)

						1	1	i	Į.	
State or other area	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
United States	_	\$12,710	\$13,300	\$13,856		\$15,622	\$16,659	\$17,560	\$18,709	\$19,820
Alabama		10.778 13.929 12.940 10.241 13.922	10.937 14.420 13.665 10.960 14.639	11.385 15.027 14.106 11.446 15.582	 	13.466 17.304 16.534 13,008 18,129	13,840 24,741 17,574 13,783 19,614	15.091 26.207 18.702 14.727 20.786	16,378 	17,426 28,638 21,365 16,466 22,757
Colorado Connecticut Delaware District of Columbia Florida	_ _ _ _	12,501 13,805 12,312 13,422 11,424	12.582 14,297 12.878 14,116 12,954	13,284 14.600 13,546 14,872 13,568	<u> </u>	14,776 16.720 15,480 16,214 15,194	16,129 17,488 16,463 17,446 15,211	17,091 18,170 18,398 18,749 16,265	17.890 20.048 19.620 20.332 17,332	19.097 21.387 20,493 21.426 18.294
Georgia Hawaii Idaho Illinois Indiana	 	11,947 13,777 10,825 14,193 12,681	12.106 14.323 11.526 13,673 13,366	12.612 14.563 11.625 14.214 13,773		13.987 15,577 13.890 15.992 14.962	14.176 18.723 14.695 17.251 16.056	14.806 20.179 15.536 18.269 16.821	16.094 20,857 16,736 19,083 17,784	17,611 21,185 17,952 20,341 18,883
lowa Kansas Kentucky Louisiana Maine	_ _ _ _	12,100 11,207 11,453 11,292 11,917	12,449 11,482 12,035 11,419 12,283	12.824 12.019 12.535 12.138 12.921	_ _ _ _	14.100 13,682 13.820 13.417 14.099	15.290 14.875 14.651 14.546 14.333	16,293 15,920 15,569 15,046 15,358	17,185 16,801 16,394 16,636 16,156	18,129 17,880 17,551 17,388 16,983
Maryland Massachusetts Michigan Minnesota Mississippi	_ _ _ _	12.577 13.524 13.448 12.866 9.975	13.096 15.570 14.089 13.215 10.534	13 842 15.242 14.797 13.887 10.958	_ _ _ _	15.614 17.039 16.754 15.198 12.284	16.914 17.760 17.525 16.046 13,422	17.599 18,393 18,663 17.303 13,749	19.051 19.470 19.729 18.367 15.010	19.966 20.615 20,982 19.430 16.069
Missouri Montana Nebraska Nevada New Hampshire	 	11.887 11.546 11,562 10.258 12.226	12.473 11.958 12.060 13.998 13.017	12.848 12.467 12.237 14.395 13.053	1 1	14,471 13,618 13,763 15,643 14,678	15.354 15.436 14.583 17.256 15.715	16.045 16.137 15.667 18.202 16.263	17,151 17,313 16,379 19,673 17,108	18,461 17,873 17,640 21,018 18,155
New Jersey New Mexico New York North Carolina North D.:kota	 	13.152 . 12.122 14.144 11.804 10.579	14.025 12.835 14.495 12.988 10.876	14,647 13,429 15,546 13,438 11,414	_ '	16,678 14,651 17,401 14,479 12,668	17,382 16.089 18,242 14.858 14.707	18.742 16,924 18.750 15.233 15 575	19.790 18.074 20.315 16.394 16.406	21,265 19,378 21,522 17,505 17,410
Ohio Oklahoma Oregon Pennsylvania Rhode Island		12,157 11,268 12,406 12,207 12,658	13.028 11.485 12.739 12.491 13.211	13,475 11,777 12,961 13,969 13,910		15.104 13,158 14.582 16.215 15.868	16.339 14.263 16.185 17.484 16.544	17,421 15,063 17,493 18,365 17,921	18.393 16.489 18.403 19.155 19.255	19.453 17.557 19.862 20.428 20.735
South Carolina South Dakota Tennessee Texas Utah		11,146 10.257 11,295 11,047 12,324	11.750 10.473 12.215 12.294 12.702	12.083 10.757 12.701 12.662 13.180	=	13.485 12.563 14.247 14.157 14.691	13.782 13.501 14.593 15.741 16.191	14 212 14.342 15.691 16.706 17.533	15,189 14,741 16,819 17,667 18,696	16.897 16.030 18,050 18.531 20.044
Vermorit Virginia Washington West Virginia Wisconsin Wyoming		11,575 11,634 12,883 10,723 12,219 12,120	12.100 12.267 12.886 11.256 12.947 12.594	12,522 12,844 13,390 11,526 13,902 13,114	- - - -	13.379 14.134 15.008 13.094 15 462 14.251	14.548 15.045 16.346 13.749 16.502 16.179	15.143 16.058 17.178 14.743 17.498 17.302	16.042 16.796 18.754 15.400 18.553 18.977	16.930 18.050 19.775 16.732 19.804 19.842
U.S. Service Schools	beninger / m	16.621	15 722	20,165		21.343	22.805	23,896	25.690	28.666
Outlying areas		10.514	10.759	11 761		12.686	13.592	14.079	15.123	15.066
American Samoa Federated States of		_	15.834	7.895	_	8.446	7.827	9.350	10.286	_
Micronesia Guam Marshall Islands Northern Marianas Palau	-		11.499	-	- -	14.078	14.481	14.374	14.797	18.282
Puerto Rico Trust Territories Virgin Islands	=	10.500 11.116	10,585 14 376	11.755		12.590 14.315	13.611	14.083 15.308	-	_



Table 73.—Average salary of full-time faculty on 9-month contracts in institutions of higher education, by state: 1970–71 to 1993–94—Continued

(in current dollars)

			-	(III CUITE	nt dollars)					
State or other area	1979-80	1980–81	1981–82	1982–83	1983-84	1984-85	1985–86	1986–87	1987–88	1988-89
1	12	13	14	15	16	17	18	19	20	21
United States	\$21,348	\$23,302	\$25,449	\$27,196		\$30,447	\$32,392		\$35,897	
·									-	
Alabama Alaska	17,887 29,091	20,421 35,387	21,200 37.467	22, 88 3 41,313	_	26,732 41,204	29,108 42,696	_	31,328 41,045	_
ArizonaArkansas	23,710 17,756	25,654 18,991	28,293 20,903	29,854 22,613		32,048 25,621	34,118 27,427	=	38,080 28,911	=
California	25,715	28,628	30,847	31,887	_	36,413	39,002	_	42,611	
ColoradoConnecticut	20,537 22,782	22,455 24,861	24,613 27,087	26,184 29 663	_	28,852 33,894	31,003 36,464	_	34.373 41,437	_
Delaware District of Columbia	21.586 22,855	23.367 24,622	25,750 27,132	26,813 28,592	_	30.147 32,408	32,134 35,014	_	35,706 39.028	_
Florida	19,438	21,381	23,126	24,947	-	28,248	29,334		34.375	_
Georgia	19,351 22,455	21,466 24,008	23.236 25.548	24.733 28,008	_	28.129 28.577	30.378 30,444	_	33,171 35,489	_
Idaho	19,378	20,867 23,571	22,292 25,608	23,872	_	26,952 30,551	28,266 32,789	_	30,825 35, 5 09	_
IllinoisIndiana	21,550 20,099	22,156	23,766	27.025 25.431	=	28,348	30,279	=	33,716	_
lowa Kansas	19,326	20,972	22,710	24,730	_	26.994	27,959	_	31.894	_
Kentucky	19.095 18,559	20,533 20,495	22,213 22,439	24,193 23,920	=	26.749 25.863	28.274 27.324	_ '	29.957 30,257	=
Louisiana Maine	19,352 18,232	21,385 19,931	23,519 21,774	24.837 23.630	Ξ	27,301 26,457	28,202 27,444		30.463 31.836	. –
Maryland	21,447	23,427	24,802	27,410	_	30,595	32.797	_	36,874	_
Massachusetts Michigan	22,463 22,422	24.097 24.423	27,061 26,195	29.603 27,894	_	33,499 31,183	36,582 33,039	_	40.273 36.947	_
Minnesota Mississippi	20,802 17.083	22,609 18,889	24,400 20.795	26,291 20.792	=	30.728 23,680	32,373 24,273	_	34,719 26,763	
Missouri	19,670	21,485	22,536	24.396	_	27,269	29,033	_	31.979	_
Montana Nebraska	19,212 18,666	20,342 20,527	23,110 22,477	25,269 23.568	_	26,845 26,940	27,730 27,693	_	28,746 29,747	
Nevada New Hampshire	22,876 19,273	24,117 21,190	27,054 23,046	29,121 24,450	_	28,877 28,316	32,394 30,237	_	36,250 34,333	_
New Jersey	22,233	24,237	25,845	29,739	_	32,376	35,313	_	40,151	_
New Mexico	20.802 22,972	23,131 24,549	24,529 27,410	26,846 29,474	_	28.460 33.923	29,485 35,845	_	31,086 39,727	_
North Carolina North Dakota	18,836 18,742	21,176 20,244	23,072 23,563	23,391 24,815	_	27,082 24,823	29,585 27,618	_	32.908 28.591	_
Ohio	20,858	23,093	24.967	26,823	_	30,695	32,212	_	36,026	_
Oklahoma Oregon		21,337 21,786	23,772 23,559	26,552 24,809	_	27,450 26,857	29,479 28,629	_	30,461 31,608	_
Pennsylvania	21,795	23.620	25,583	2 7 .457	_	30.514	31,956	_	36.148	
South Carolina	22,241 18,578	24,298 20,371	25,984 22,402	28,042	_	31.285	33,519 27,895	_	36,907 30,382	_
South Dakota	17,184	18,806	20,123	21,101	=	26,555 23,306	25,234	=	27,388	_
Tennessee Texas	19,433 19,755	20,956 21,381	21,814 24,726	24,056 26,352	_	27,599 29,712	29,389 31,311	_	32,935 33,990	_
Utah	21,230	23,702	25,278	27.222	_	29,565	31,475	_	32.208	j –
Vermont Virginia	18,353 19,312	19,839 21,260	22,437 23, 34 6	24,110 24,946	=	27,787 27,891	28,843 30,769	_	32.013 35.987	_
Washington West Virginia	21,561 17,997	23,329 19,253	25,651 21,408	26,330 21,728		28,715 24,139	30,376 26,225	_	33,182 28,287	_
Wisconsin Wyoming	21,256 22,236	23.118 24,133	25,128 26,993	27,002 29,129	_	28,908 30,747	31,233 32,065	_	35,034 32,819	_
U.S. Service Schools	29,995	32,409	33,983	35,269	_	38,269	38,205	_	42.299	_
_										
Outlying areas American Samoa	16,333	19,534	20.850	20.396		21,356	23,580		!7,346	
Federated States of	11,384	13,028	14,514	13.885	_	16,482	_	_	_	-
Micronesia	18.664	22,176	23,270	24,304	=	23,819	27.575	_	9.336	=
Marshall Islands Northern Marianas	=	=	=	=	=	=	=		=	=
Palau Puerto Rico	16.250	19.522	20,712	20,202	_	21,129	23.180	_	16,717	=
Trust Territories	17,702	18,638	22,343	23,832	=	8,628 24,435	13,406 25,804	=	12,468 33,500	_
	17,702	1 .0,000	L		i	24,400	1 25,004	L	1	J



Table 73.—Average salary of full-time faculty on 9-month contracts in institutions of higher education, by state: 1970–71 to 1993–94—Continued

(in current dollars)

State or other area 1 United States Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia Jawaii daho Illinois Indiana Owa Cansas Centucky	1989–90 22 \$40,133 33,308 44,789 40,903 31,588 47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794 41,877	23 \$42,165 36,055 43,486 43,425 33,110 51,394 40,733 49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,912 35,426 35,213	24 \$43,851 36,335 44,854 44,503 35,031 52,728 42,284 452,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	25 \$44,714 36,813 45,765 43,030 38,127 51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626 46,055	26 \$46,364 38,418 47,917 46,825 37,222 54,259 44,008 45,458 49,780 52,586 41,543 40,707 49,958	1984-85 to 1993-94 27 52.3 43.7 16.3 46.1 45.3 49.0 52.5 63.6 65.1 62.3 47.1	1974-75 10 1993-94 28 196.9 185.3 176.9 183.2 186.1 199.3 197.8 231.7 221.6 224.3 173.4	1974–75 to 1979–80 29 36.7 32.8 68.1 43.4 43.4 36.5 41.8 39.0 36.3 39.4 41.0 27.9	1979-80 to 1984-85 30 42.6 49.4 41.6 35.2 44.3 41.6 40.5 48.8 39.7 41.8 45.3	1984–85 to 1989–90 31 31.8 24.6 8.7 27.6 23.3 30.9 33.3 38.8 34.9 38.5 34.6	1989—1 to 1993—1 15 7 7 13 14 17 13 22 22
United States Islabama Islask	\$40,133 33,308 44,789 40,903 31,588 47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	\$42,165 36,055 43,486 43,425 33,110 51,394 40,733 49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,943	\$43,851 36,335 44,854 44,503 35,031 52,728 42,284 52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	\$44,714 36,813 45,765 43,030 38,127 51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626	\$46,364 38,418 47,917 46,825 37,222 54,259 44,008 55,458 49,780 52,586 41,543 40,707	52.3 43.7 16.3 46.1 45.3 49.0 52.5 63.6 65.1 62.3 47.1	196.9 185.3 176.9 183.2 186.1 199.3 197.8 231.7 221.6 224.3	36.7 32.8 68.1 43.4 36.5 41.8 39.0 36.3 39.4 41.0	42.6 49.4 41.6 35.2 44.3 41.6 40.5 48.8 39.7 41.8	31.8 24.6 8.7 27.6 23.3 30.9 33.3 38.8 34.9 38.5	15 15 7 14 17 13 14 17 22
labama laska rizona rkansas alifornia olorado oonnecticut elaware istrict of Columbia lorida aleorgia lawaii laho iinois ndiana bwa ansas entucky	33,308 44,789 40,903 31,588 47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	36,055 43,486 43,425 33,110 51,394 40,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,912 35,426	36,335 44,854 44,503 35,031 52,728 42,284 52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	36,813 45,765 43,030 38,127 51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626	38,418 47,917 46,825 37,222 54,259 44,008 55,458 49,780 52,586 41,543 40,707	43.7 16.3 46.1 45.3 49.0 52.5 63.6 65.1 62.3 47.1	185.3 176.9 183.2 186.1 199.3 197.8 231.7 221.6 224.3	32.8 68.1 43.4 36.5 41.8 39.0 36.3 39.4 41.0	49.4 41.6 35.2 44.3 41.6 40.5 48.8 39.7 41.8	24.6 8.7 27.6 23.3 30.9 33.3 38.8 34.9 38.5	15 7 14 17 13 14 17 22
laska rizona rkansas alifornia olorado onnecticut elaware istrict of Columbia lorida eorgia awaii laho inois diana bwa ansas entucky	44,789 40,903 31,588 47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	43,486 43,425 33,110 51,394 40,733 49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,943	44,854 44,503 35,031 52,728 42,284 52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	45,765 43,030 38,127 51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626	47,917 46,825 37,222 54,259 44,008 55,458 49,780 52,586 41,543 40,707	16.3 46.1 45.3 49.0 52.5 63.6 65.1 62.3 47.1	176.9 183.2 186.1 199.3 197.8 231.7 221.6 224.3	68.1 43.4 36.5 41.8 39.0 36.3 39.4 41.0	41.6 35.2 44.3 41.6 40.5 48.8 39.7 41.8	8.7 27.6 23.3 30.9 33.3 38.8 34.9 38.5	14 17 13 14 17 22
rizona rkansas alifornia olorado onnecticut elaware istrict of Columbia lorida eorgia awaii laho inois diana ansas entucky	40,303 31,588 47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	43,425 33,110 51,394 40,733 49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,943	44,503 35,031 52,728 42,284 52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	43,030 38,127 51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626	46,825 37,222 54,259 44,008 55,458 49,780 52,586 41,543 40,707	46.1 45.3 49.0 52.5 63.6 65.1 62.3 47.1	183.2 186.1 199.3 197.8 231.7 221.6 224.3	43.4 36.5 41.8 39.0 36.3 39.4 41.0	35.2 44.3 41.6 40.5 48.8 39.7 41.8	27.6 23.3 30.9 33.3 38.8 34.9 38.5	14 17 13 14 11 22
rkansas altifornia olorado oonnecticut elaware istrict of Columbia oorida eorgia aawaii laho inois diana iwa ansas entucky	31,588 47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	33,110 51,394 40,733 49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,912 35,426	35,031 52,728 42,284 52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	38,127 51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626	37,222 54,259 44,008 55,458 49,780 52,586 41,543 40,707	45.3 49.0 52.5 63.6 65.1 62.3 47.1	186.1 199.3 197.8 231.7 221.6 224.3	36.5 41.8 39.0 36.3 39.4 41.0	44.3 41.6 40.5 48.8 39.7 41.8	23.3 30.9 33.3 38.8 34.9 38.5	1 1: 1 1 2 1
alifornia plorado pnnecticrut elaware elstrict of Columbia orida eorgia awaii aho inois diana wa ansas entucky	47,681 38,450 47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	51,394 40,733 49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,943	52,728 42,284 52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	51,516 43,474 53,238 48,247 51,556 39,989 39,738 50,519 35,626	54,259 44,008 55,458 49,780 52,586 41,543 40,707	49.0 52.5 63.6 65.1 62.3 47.1	199.3 197.8 231.7 221.6 224.3	41.8 39.0 36.3 39.4 41.0	41.6 40.5 48.8 39.7 41.8	30.9 33.3 38.8 34.9 38.5	1 1 1 2
onnecticut elelware strict of Columbia orida eorgia awaii aho nois diana diana ansas entucky	47,057 40,682 44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	49,246 42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,912 35,426	52,456 46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	53,238 48,247 51,556 39,989 39,738 50,519 35,626	55,458 49,780 52,586 41,543 40,707	63.6 65.1 62.3 47.1	231.7 221.6 224.3	36.3 39.4 41.0	48.8 39.7 41.8	38.8 34.9 38.5	1 2
elaware strict of Columbia orida eorgia awaii aho nois diana wa ansas	40,682 44,872 38,025 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	42,899 47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,912 35,426	46,274 49,564 39,642 38,595 46,638 35,060 44,359 42,401	48,247 51,556 39,989 39,738 50,519 35,626	49,780 52,586 41,543 40.707	65.1 62.3 47.1	221.6 224.3	39.4 41.0	39.7 41.8	34.9 38.5	1
strict of Columbia orida eorgia awaii aho nois diana wa ansas	44,872 38,027 36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	47,876 37,806 37,759 41,887 34,539 42,480 39,943 39,912 35,426	49,564 39,642 38,595 46,638 35,060 44,359 42,401	51,556 39,989 39,738 50,519 35.626	52,586 41,543 40.707	62.3 47.1	224.3	41.0	41.8	38.5	
eorgia	36,261 39,917 32,118 40,546 37,442 38,028 34,185 32,687 33,275 36,794	37,759 41,887 34,539 42,480 39,943 39,912 35,426	38,595 46,638 35,060 44,359 42,401	39,738 50,519 35.626	40.707		173.4	27.9	45.3	346	ļ .
waii aho aho aho aho aho aho aho aho aho aho	39 917 32.118 40.546 37.442 38.028 34.185 32.687 33.275 36,794	41,887 34,539 42,480 39,943 39,912 35,426	46,638 35,060 44,359 42,401	50,519 35.626				ı -:	75.5	54.5	1
aho	32.118 40.546 37.442 38.028 34,185 32,687 33,275 36,794	34,539 42,480 39,943 39,912 35,426	35,060 44,359 42,401	35.626		44.7 74.8	191.0 220.7	38.4 44.2	45.4 27.3	28.9 39.7	
nois diana wa masas entucky	40.546 37.442 38.028 34.185 32.687 33.275 36,794	42,480 39,943 39,912 35,426	44,359 42,401		38.813	44.0	179.4	39.5	39.1	19.2	
waansasentucky	38,028 34,185 32,687 33,275 36,794	39,912 35.426			47,435	55.3	196.6	34.8	41.8	32.7	
insas	34,185 32,687 33,275 36,794	35.426	40.000	43,734	44,921	58.5	200.2	34.3	41.0	32.1	:
entucky	32,687 33,275 36,794		40,683 36,338	42,349 37,433	43,491 38,481	61.1 43.9	208.5 181.3	37.1 39.6	39.7 40.1	40.9 27.8	
	36,794		37,729	38,101	39.393	52.3	185.0	34.3	39.4	26.4	1 :
uisiana		37,103 38,737	38,900 40,026	38,989 40,621	39,304 41,232	44.0 55.8	192.9	44.2 29.3	41.1	21.9 39.1	
aryland		43,871	44,737	45,307	48.212	51.0	192.5 196.0	37.4	45.1 42.7	36.9	
assachusetts	48,104	48,060	49,526	51,232	54.233	61.9	218.3	31.8	49.1	37.6	
ichigan	41,270	40.667	45,977	47,606	49,152	57.6	193.4	33.8	39.1	32.3	1
innesota	39,376 30.595	41,718 31,688	42.640 31,687	44,328 33,516	44,617 35,214	45.2 48.7	193.6 186.7	36.9 39.1	47.7 38.6	28.1 29.2	
issouri	35,621	37,658	38,714	40,306	41,786	53.2	188.8	35.9	38.6	30.6	
ontana	29,780	32,647	34,401	36,545	36,549	36.1	168.4	41.1	39.7	10.9]
ebraska	34,745	37,384	39,306	41,051	41,663	54.7	202.7	35.6	44.3	29.0	
ew Hampshire	39,414 38,783	42,057 40,764	44,160 42,111	44,959 45,448	45,505 45,173	57.6 59.5	190.9 207.8	46.2 31.3	26.2 46.9	36.5 37.0	
ew Jersey	44,968	48,047	52,254	53,308	55,629	71.8	233.5	33.3	45.6	38.9	
ew Mexicoew York	34,661 44,604	36,398 47,200	37,961 49,014	38,749 50,015	40,008 52,503	40.6 54.8	173.1 201.7	42.0 32.0	36.8	21.8	
lorth Carolina	37,207	39,159	40,205	40.473	42,202	55.8	191.5	30.1	47.7 43.8	31.5 37.4	
orth Dakota	30.907	32,511	33,701	34,113	34,379	. 38.5	171.4	48.0	32.4	24.5	
Phio Pklahoma	40,147	42,339	44,163	44,558	45,830	49.3	203.4	38.1	47.2	30.8	
regon	34,508 34,342	36,225 35,692	36,911 38,011	37,899 39,950	39,255 42,161	43.0 57.0	198.3 189.1	44.2 40.5	44.6 31.1	25.7 27.9	
ennsylvania	41,191	43,290	45,970	47,856	50,390	65.1	210.8	34.4	40.0	35.0	
hode Island	43.971	47,055	47,780	48,679	49,560	58.4	212.3	40.2	40.7	40.5	
outh Carolina	34,017 29,437	35,543 32,122	35,959 33,111	36,789	37.101	39.7 49.6	175.1	37.8	42.9 35.6	28 1	
ennessee	36,126	37,813	38,641	34,269 38.820	34,877 41,382	49.6	177.6 190.5	36.8 36.4	42.5	26.3 30.4	Ì
exas	37,608	38,809	39,736	40,869	43.158	45.3	204.8	39 5	50.4	26.6	
tah	38,319	37,664	39,277	42,688	42,111	42.4	186.7	44.5	39.3	29.6	
ermont	36,018 40,984	37,841 42,761	39,888 43,188	40,517 43,227	40.842 44,226	47.0	205.3 212.9	37.2	51.4	296	
Vashington	38,675	38,828	41,127	42,428	43,782	58.6 52.5	191.7	36.6 43.7	44.4 33.2	46.9 27.7	
Vest Virginia	29.758	33,930	34,348	34,646	36.486	51.1	178.6	37.4	34 1	23.3	
Visconsin	38,498 34,438	40,695 35.583	41,775 37,502	43,961 37,397	45,306 37,422	56.7 21.7	193.0 162.6	37.5 56.0	36.0 38.3	33.2 12.0	
J.S. Service Schools	42,924	45,537	50,243	53,230	56,353	47.3	164.0	40.5	27.6	12.2	
_				 		 		 	 	 	+
Outlying areas	22,303	21,387	24,370	22.421	24,793	16.1	95.4	28.7	30.8	4.4	ļ
merican Samoa ederated States of	20,694	21,416	21,411	34,170	37,530	127.7	344.4	34.8	44.8	25.6	
Micronesia	16,348 36.263	16,637 47.741	17,001 48.459	18,520 47,510	20,001 46,374	94.7	229.4	32.6	27.6	52.2	
Marshall Islands	_	=	30,520	30,526	30.005	=	=	=	=	_	
Palau	30.873	25.918	30.898	34,160	36,360	=	-	II —	-	=	
Puerto Rico	19,961	18,610	22.294	19.233	21.222	0.4	68 6	29.1	30.0	-5.5	
/irgin Islands	40,888	40,254	43.609	43,161	43,801	79.3	206.0	38.0	67.3	7.1	

⁻Data not available or not applicable

SOURCE: U.S. Department of Education, National Center for Education Statistics, under Education General Information Surv.y. "Salanes and Tenure of Full-Time Instruc-

tional Faculty" surveys; and Integrated Postsecondary Education Data System. "Salaries. Tenure, and Fringe Benefits of Full-time Instructional Faculty" surveys. (This table was prepared October 1994.)



Table 74.—Average salary of full-time faculty on 9-month contracts in institutions of higher education, by state: 1970–71 to 1993–94

(In constant 1993-94 tollars)

		v	(40)			>) 				
State or other area	1969-70	1970-71	1971–72	1972-73	1973–74	1974–75	1975–76	1976-77	1977–78	1978–79
1	2	3	4	5	6	· 7	8	9	10	11
United States	_	\$46,781	\$47,258	\$47,328	_	\$44,103	\$43,921	\$43,748	\$4 3,675	\$42,308
Alabama		39.671	38.863	38,887	_	38,017	36,491	37.596	38,235	37,197
Alaska	=	51,269 47,629	51.239 48.556	51,327 48,181	=[48,852 46,677	65,229 46,334	65.288 46.592	45,941	61,129 45,605
Arkansas	=	37.694	38,944	39.095	=]	36,725 51,180	36.340 51,712	36,689 51,783	35,998 51,721	35,148 48,576
California	_ [51.243 46,013	52,016 44,707	53,223 45,373	_	41,714	42,525	42,578	41,764	40,764
Connecticut		50,812	50.801	49,868	-	47,202 43,703	46,109 43,406	45,266 45,834	46.802 45.803	45,652 43,743
Delaware District of Columbia	_	45,317 49,403	45,760 50,157	46,268 50,797	_	45,775	45,998	46.709	47,465	45,735
Florida	_	42.049	46.029	46,343	_	42,895	40,105	40,520	40,462	39.050
Georgia Hawaii	_	43,974 50.709	43,016 50.893	43.078 50.084	_	39.487 43.976	37.376 49.363	36.886 50,271	37,572 48,691	37,592 45,221
IdahoIlinois	_	39.844 52,241	40.955 48.582	39.707 48,550	_	39,213 45,147	38.743 45,484	38,704 45,513	39.070 44,549	38.320 43,419
Indiana		46,675	47,494	47,044	_	42.239	42,333	41.905	41.517	40.307
lowa Kansas	_	44.537 41,250	44,233 40,800	43.802 41.053	_	39,805 38,626	40.313 39,217	40,590 39,661	40,118 39,222	38,697 38,166
Kentucky	_	42,155	42.765	42,815	-	39.017	38.627	38.786 37,483	38,272 38,837	37,464 37,116
Louisiana	_	41,563 43,863	40,574 43,645	41,459 44.134	=	37,878 39.803	38,351 37,789	38,261	37,716	36.251
Maryland	_	46.293	46.533	47,279	_	44.082 48.103	44.594 46.824	·43.844 45,822	44,475 15,453	42.619 44.004
Massachusetts Michigan		49.778 49,498	55.324 50,063	52,061 50,541	_ =	47,298	46,205	46.494	45.057	44,787
Minnesota	=	47.356 36.715	46.955 37,431	47.433 37,429	-	42.907 34.680	42.306 35.389	43.106 34.252	12,878 35,041	41,474 34,300
Missouri		43.753	44,319	43,884	-	40.853	40,481	39,972	40.039	39,406
Montana Nebraska		42,498 42,557	42.491 42.852	42.583 41,797		38,447 33.855	40,697 38,448	40.201 39,031	40,417 38,237	38,151 37,654
Nevada New Hampshire	ļ. <u> </u>	37,757 45.001	49,740 46,252	49,168 44,584	=	44,163 41,439	45,496 41,434	45,346 40.515	45,927 39,939	44,864 38,753
New Jersey	_	48.409	49.835	50.029	_	47,085	45,828	46,691	46,200	45.391
New Mexico New York	_	44,618 52,060	45.606 51.506	45.869 53 100	=	41.362 49.126	42,418 48.095	42,162 46,711	42,194 47,425	41,363 45,940
North Carolina North Dakota	=	43,447 38,938	46,148 38.645	45.899 38.986	_	40,877 35,763	39,173 38,776	37.949 38.801	38.272 38.300	37.365 37,163
Ohio	_	44.747	46,291	46.026	_	42,640	43,078	43,400	42.939	41.523
Oklahoma Oregon	i –	41.474 45.663	40,809 45,265	40.226 44,270	_	37.148 41.166	37.606 42,671	37.526 43.580	38.494 42.962	37,476 42,397
Pennsylvania	i –	44,931	44,386	47,713	_	45,777 44,797	46.097 43,619	45.752 44,646	44.717 44,951	43,605 44,260
Rhode Island	1	46.591 41,025	46.941	47.512	_	38.071	36,336	35.406	35,459	36.068
South Carolina South Dakota	! -	37.753	37.215	36,742	-	35.468	35.596	35.730	34,413 C9,264	34,217
Tennessee Texas	-	41,574 43,974	43.403 43.683	43.382 43,249	_	40,223 39,969	38.475 41.501	39.090 41.619	41,244	38.529 39,5~5
Utah	_	45,361	45,135	45,018	_	41,474	42.688	43,679	43,646	42.785
Vermont Virginia	_	42.604 42.822	42.996 43.588	42,771 43,871	=	37,770 39,902	38.355 39.666	37.725 40.005	37.450 39.210	36.138 38.529
Washington	=	47.419 39.468	45.787 39.996	45.736 39.369	_	42,369 36,967	43,097 36,250	42.795 36.729	43,781 35,951	42,211 35,715
Wisconsin		44.975 44.610	46,002	47,484 44.793	=	43,651 40.233	43.508	43,592	43,312 44,302	42.273 42.354
Wyoming		1				60.255			59.973	61.189
				 -	_	 	†	+	<u> </u>	
Outlying areas	_	38.699	+	 -	<u> </u>	 	-	+	35.305	
American Samoa Federated States of		_	56.261	26.967	_	23.844	20.636	23.293	24.013	-
Micronesia Guam		=	40.861	=		39,743	38.178	35.809	34.544	39.024
Marshall Islands Northern Marianas	-	_		_		_			_	=
Palau		38.648	37.611	40,151		1	35.887	35.084	35,482	31,681
Trust Territories	_			-	-	· —		-		_
Virgin Islands	.L	40,915	51,081	46,313	.1	40.414	38.004	38,136	35.459	36.405



Table 74.—Average salary of full-time faculty on 9-month contracts in institutions of higher education, by state: 1970–71 to 1993–94—Continued

(In constant 1993-94 t dollars)

State or other area 1979-80 1830-81 1981-82 1982-83 1983-84 1984-85 1985-86 1986-87 1987-88 1988-89 1985-86 1986-87 1987-88 1988-89 1985-86 1986-87 1987-88 1988-89 1985-86 1985-86 1985-86 1985-86 1985-86 1985-86 1985-86 1985-86 1985-86 1985-86 1985-86 1985-87 1985-88 1985-86 19						93-94 dollars	·,			1.	
United States \$40,000 \$39,332 \$33,540 \$40,515 \$ \$42,091 \$43,825 \$ \$ \$45,510 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	State or other area	1979–80	1990-81	1981-82	1982-83	1983–84	198485	1985–86	1986–87	1987-88	1988–89
United States \$40,200 \$38,332 \$39,500 \$40,615 — \$42,091 \$43,625 — \$45,310 — \$48,687 \$3.00		12	13	14	15	16	17	18	19	20	21
Albama						_	\$42,091	\$43,52 5		\$45,310	
Alaska			-	1	34 089		36,956	39.112		39,543	
Arkaness	Alaska	54.791	59.731	58,213	61,545	_	56,962	57,370	_	51,807	_
Contreaction	Arkansas	33,442	32.055	32,477	33.687	=	35,420	36,854	-	36.492	_
Connecticul 42,909 41,961 42,065 44,190 46,657 45,977 52,022 Disrical Columbia 43,046 41,560 42,155 42,594 44,579 39,416 43,088 — Priorida 36,040				i		-		1	_		_
District of Columbia	Connecticut	42,909	41,964	42,085	44,190	=	46.857	48.997	-	52.302	_
Fibrida 36.610 36.090 35.931 37.164 - 39.051 39.416 - 43.388 - 36.000 36.000 36.000 36.000 36.000 37.000 - 44.795 4						_	44,802	47.048	_	49,262	_
Hawaii						-	39,051	39,416	-	. 1	_
Idaho											_
Indiana	Idaho	36.497	35.222	34,635	35,563	_			_ '		
Kansas						_			_		
Kentucky						_			=		_
Manien 34,339 33,642 33,831 35,202	Kentucky	34.955	34,594	34.864	35,634	=	35.754	36,715		38,191	_
Massachusetts						. =					_
Michigan	Maryland					_			_		_
Minnesota 39,179 39,162 37,911 39,166 — 42,480 32,475 32,616 — 33,781 — 33,781 — 34,823 — 34,823 — 34,823 — 32,175 31,883 32,310 30,974 32,736 32,616 — 33,781 — 34,823 — 34,823 — 36,185 34,363 32,310 37,644 — 37,112 7,261 — 36,284 — 36,185 34,363 34,363 35,906 37,644 — 37,112 7,261 — 36,284 — 36,185 34,543 35,596 37,644 — 37,124 7,261 — 36,284 — 37,547 — 37,547 — 37,547 — 45,755 — 44,308 — 44,308 — 39,21 43,528 — 45,755 — 44,308 — 39,214 43,528 — 45,755 — 44,308 — 39,214 43,528 — 45,755 — 44,308 — 39,214 40,629 — 43,335 — 44,378 —	Massachusetts		40,674 41,224			_			_	46.635	_
Missouri	Minnesota	39,179	38,162	37,911	39,166	_			_		
Montana 36.185 34.336 35.906 37.644 — 37.112 C7.261 — 36.294 — Nebraska 35.156 34.923 35.110 — 37.243 37.211 — 37.547 — 37.547 — Nevada 43.086 40.708 42.034 43.382 — 39.921 43.528 — 45.755 — New More More More More More More More More	,,					_			_		_
New Hampshire 36,300 35,767 35,807 36,424 — 39,921 43,528 — 45,755 — New Hampshire 36,300 35,767 35,807 36,424 — 39,145 40,629 — 43,335 — New Jersey 41,874 40,910 40,156 44,303 — 44,758 47,450 — 50,679 — New Mexico 39,179 39,044 38,111 39,993 — 39,344 39,619 — 39,237 — New York 43,266 41,437 42,587 43,846 — 37,439 39,753 — 41,537 — North Carolina 35,476 35,744 35,847 34,846 — 37,439 39,753 — 41,537 — North Dakota 35,229 34,170 36,610 36,968 — 34,316 37,110 — 36,688 — 34,316 37,110 — 36,688 — 34,316 37,110 — 36,688 — 34,316 37,110 — 36,688 — 34,316 37,110 — 36,688 — 36,773 36,604 36,959 — 37,129 38,469 — 38,448 — 38,448 — 37,439 39,753 — 45,472 — 38,489 — 38,594 — 38,594 — 38,595 — 37,128 38,669 — 38,594 — 38,696 — 38,594 — 38,696 — 39,7129 38,469 — 39,896 — 78,7129 38,469 — 38,896 — 78,7129 38,469 — 38,896 — 38,794 — 40,904 — 42,184 42,939 — 45,626 — 78,604 18,800 — 41,050 — 38,894 — 40,904 — 42,184 42,939 — 45,626 — 78,604 18,800 — 41,050 — 39,869 — 37,129 38,469 — 38,488 — 36,713 — 38,294 — 38,348 — 36,713 — 38,294 — 38,348 — 36,713 — 38,294 — 38,348 — 36,713 — 38,294 — 38,348 — 36,714 — 38,346 — 38,	Montana					_			_		_
New Jersey	Nevada	43,086	40.708	42.034	43,382	_	39.921	43.528	=		_
New Mexico	·	· ·			·		i		_	ļ	_
North Carolina	New Mexico	39,179	39,044	38,111	39,993		39,344	39.619	_	39.237	_
Ohio 39,285 38,979 38,792 39,959 — 42,434 43,283 — 45,472 — 38,448 — Cregon 335,748 36,015 36,935 39,555 — 37,128 38,469 — 39,896 — 38,448 — 34,569					34,846	_	37.439	39.753	_	41.537	=
Oklahoma 35,748 36,015 39,935 39,555 — 37,128 39,611 — 38,448 — 39,896 — 37,128 39,469 — 39,896 — 39,896 — 39,896 — 39,896 — 39,896 — 39,896 — 39,896 — 39,896 — 37,128 39,499 — 45,626 — — 45,626 — — 45,626 — — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 46,584 — 45,039 — 41,571 — 43,250 45,039 — 41,571 — 38,348 — 32,219 33,907 — 38,348 — 34,161 — 41,075 42,072 — 42,0		j	ł			_	1	1	-		_
Oregon 38.594 36.773 36.604 36.959 — 37.128 38.469 — 39.896 — Pennsylvania 41.050 39.896 39.749 40.904 — 42.184 42.939 — 45.626 — Rhode Island 41.890 41.013 40.372 41.775 — 43.250 45.039 — 46.584 — South Carolina 34.991 34.385 34.896 34.289 — 36.711 37.482 — 38.348 — South Dakota 32.955 31.743 31.265 31.435 — 32.219 33.907 — 34.569 — 34.1569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.569 — 34.567 33.487 34.861 3								39,611		38,448	
Rhode Island	Oregon	38,594	36,773			_			_		_
South Dakota 32,365 31,743 31,265 31,435 — 32,219 33,907 — 34,569 — 41,571 — 41,571 — 41,571 — 41,571 — 41,571 — 41,571 — 41,571 — 41,571 — 41,571 — 42,903 — 41,571 — 42,903 — 42,203 — 40,653 — 40,653 — 42,203 — 40,653 — 40,653 — 42,203 — 40,653 — 42,203 — 40,653 — 40,653 — 42,203 — 40,407 — 38,414 38,756 — 40,407 — 42,503 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 42,403 — 4						-			-		-
Tennessee						_			_		=
Utah 39.985 40.007 39,275 40,553 — 40,872 42,293 — 40,653 — Vermont 34,567 33,487 34,861 35,917 — 38,414 38,756 — 40,407 — Virgnia 36,373 35,885 36,273 37,163 — 38,558 41,344 — 45,423 — Washington 40,609 39,378 39,854 39,225 — 39,697 40,816 — 41,883 — West Virgnia 33,896 32,498 33,262 32,369 — 33,371 35,238 — 35,704 — Wisconsin 40,034 39,022 39,042 40,226 — 39,964 41,968 — 44,220 — Wyoming 41,880 40,735 41,940 43,394 — 42,506 43,086 — 41,424 — U.S. Service Schools 56,494 54,704 52,800 52,541 — 52,905 51,336 — 53,390 — American Samoa 21,441 21,990 22,551 20,685	Tennessee	36,601	35,372	33.893	35.837	_	38,292	39.490	_	41,571	-
Virginia 36.373 35.885 36.273 37.163 — 38.558 41.344 — 45.423 — Washington 40.609 39.378 39.854 39.225 — 39.697 40.816 — 41.883 — West Virginia 33.896 32.498 33.262 32.369 — 33.371 35.238 — 35.704 — Wisconsin 40.034 39.022 39.042 40.226 — 39.964 41.968 — 44.220 — Wyoming 41.880 40.735 41.940 43.394 — 42.506 43.086 — 41.424 — U.S. Service Schools 56,494 54,704 52.800 52.541 — 52.905 51.336 — 53.390 — Outlying areas 30.762 32.972 32.395 30.385 — 29.523 31.684 — 21.894 — American Samoa 21.441 21.990 22.551 20.6						_			=		=
Washington 40.609 39.378 39.854 39.225 — 39.697 40.816 — 41.883 — West Virginia 33.896 32.498 33.262 32.369 — 39.964 41.968 — 42.200 — Wysonin 40.034 39.022 39.042 40.226 — 39.964 41.968 — 44.220 — Wyoming 41.880 40.735 41.940 43.394 — 42.506 43.086 — 41.424 — U.S. Service Schools 56,494 54,704 52.800 52.541 — 52.905 51.336 — 53.390 — Outlying areas 30.762 32.972 32.395 30.385 — 29.523 31.684 — 21.894 — American Samoa 21.441 21.990 22.551 20.685 — 22.785 — — — — Micronesia — — — — —						-	38,414	38,756	-		-
West Virginia 33.896 32.498 33,262 32.369 — 33,371 35.238 — 35.704 — Wisconsin 40.034 39.022 39.042 40.226 — 39.964 41.968 — 44.220 — Wyoming 41.880 40.735 41.940 43.394 — 42.506 43,086 — 41.424 — U.S. Service Schools 56,494 54,704 52.800 52.541 — 52.905 51.336 — 53.390 — Outlying areas 30.762 32.972 32.395 30.385 — 29.523 31.684 — 21.894 — American Samoa 21.441 21.990 22.551 20.685 — 22.785 — — — — Federated States of Micronesia — — — — — — — — — — — — — — — — — —] =	39,697	40.816	=	41.883	=
Wyoming 41,880 40,735 41,940 43,394 — 42,506 43,086 — 41,424 — U.S. Service Schools 56,494 54,704 52,800 52,541 — 52,905 51,336 — 53,390 — Outlying areas 30,762 32,972 32,395 30,385 — 29,523 31,684 — 21,894 — American Samoa 21,441 21,990 22,551 20,685 — 22,785 — — — — Federated States of Micronesia —	West Virginia				32,369	_			=		
Outlying areas						-			ļ –		_
American Sainoa 21.441 21.990 22,551 20.685 — 22.785 — — — — Federated States of Micronesia —	U.S. Service Schools .	56,494	54,704	52,800	52.541		52.905	51,336		53,390	
Federated States of Micronesia	Outlying areas	30.762	32.972	32.395	30.385		29.523	31.684		21.894	
Micronesia		21,441	21.990	22,551	20.685		22.785		_	_	_
Marshall Islands	Micronesia	25 150	27.420	26 155	26 206	_	32 029	37.052		11 784	_
Palau	Marshali Islands	-		-	-	_	· -	·l –	-	·} —	-
Puerto Rico 30.606 32.952 32.180 30.096 — 29.210 31.147 — 21.100 — Trust Territories — 11.928 18.014 — 15.737 —			_ =	_	_	1	.	.	_	-	
1700 (0700) 0700 0700 0700 0700 0700 0700	Puerto Rico	30.606	32.952	32.180	30.096	_					
			31.460	34.714	35.503	1					



Table 74.—Average salary of full-time faculty on 9-month contracts in institutions of higher education, by state: 1970–71 to 1993–94—Continued

(In constant 1993-94 1 dollars)

				Ī				Percentage	e change		
State or other area	1989–90	1990–91	1991–92	1992–93	1993–94	1984–85 to 1993–94	1974–75 to 1993–94	1974-75 to 1979-80	1979–80 to 1984–85	1984–85 to 1989–90	1989-90 to 1993-94
1	22	23	24	25	26	27	28	29	30	31	32
United States	\$46,215	\$46,038	\$46,39 3	\$45,872	\$46,364	10.2	5.2	-8.8	4.7	9.8	0.3
Alabama	38,356	39,367	38,441	37,767	38,418	4.0	1.1	-11.4	9.7	3.8	0.2
AlaskaArizona	51,576 47,102	47,480 47,413	47,453 47,082	46,951 44,145	47,917 46,825	-15.9 5.7	-1.9 0.3	12.2 -4.3	4.0 -0.8	-9.5 6.3	-7.1 -0.6
Arkansas	36,375	36,151	37,061	37,063	37,222	5.1	1.4	–∂.9	5.9	2.7	2.3
California	54,907	56.114	55,784	52,850	54,259	7.8	60	− 5.4	3.9	9.1	-1.2
Colorado	44,277 54,188	44,474 53,769	44,734 55,496	44,600 54,617	44,008 55,458	10.3 18.4	5.5 17.5	-7.3 -9.1	3.1 9.2	11.0 15.6	-0.6 2.3
Delaware	46,847	46,839	48,956	49,497	49,780	19.4	13.9	-7.0	2.5	12.4	6.3
District of Columbia	51,672 43,790	52,273	52,436 41,939	52,892 41,025	52,586	17.4	14.9 -3.2	-6.0 -14.7	4.1 6.7	15.3	1.8 -5.1
Fiorida	· I	41,278			41,543	6.4	[12.1	}
Georgia Hawaii	41,756 45,966	41,227 45,734	40,832 49,341	40,767 51,828	40,707 49,958	4.7 26.5	3.1 13.6	-7.7 -3.8	6.7 -6.6	7.4 16.4	-2.5 8.7
Idaho	36,985	37,711	37,092	36,549	38,813	4.2	-1.0	-6.9	2.1	-0.7	4.9
Illinois Indiana	46,690 43,116	46,382 43,612	46,930 44,858	47,248 44,867	47,435 44,921	12.3 14.6	5.1 6.3	-10.1 -10.4	4.1 3.5	10.5	1.6 4.2
							ļ ļ	!		l	
lowa Kansas	43,791 39,365	43,578 38,680	43,041 38,444	43,446 38,403	43,491 38,481	16.5 4.1	9.3 -0.4	-8.6 -6.9	2.5 2.8	17.3	-0.7 -2.2
Kentucky	37,640	38,447	39,915	39,088	39,393	10.2	1.0	-10.4	2.3	5.3	4.7
Louisiana Maine	38,318 42,370	40,511 42,295	41,154 42,345	39,999 41,673	39,304 41,232	4.1 12.7	3.8 3.6	-3.8 -13.7	3.5 6.5	1.5 15.8	2.6 -2.7
Maryland	48,223	47,900	47.329	46,481	46,212	9.3	4.8	-8.4	4.7	14.0	-4.2
Massachusetts	53,091	52,474	52,396	52,559	54,233	17.1	12.7	-12.0	9.5	14.6	2.2
Michigan Minnesota	47.524 45,343	44.402 45,550	48,536 45,111	48,839 45,476	49,152 44,617	14.0 5.0	3.9 4.0	-10.7 -8.7	2.1 8.4	10.2	3.4 -1.6
Mississippi	35,231	34,598	33,523	34,384	35,214	7.6	1.5	-7.2	1.7	7.6	-0.6
Missouri	41,019	41,117	40,957	41.350	41.786	10.8	2.3	-9.3	1.8	8.8	1.9
Montana Nebraska	34,293 40,010	35,646 40,818	36,394 41,584	37,492 42,114	36,549 41,663	-1.5 11.9	-4.9 7.2	-5.9 -9.5	2.6 5.9	-7.6 7.4	6.6 4.1
Nevada	45,387	45,920	46,719	46,124	45,505	14.0	3.0	-2.4	-7.3	13.7	0.3
New Hampshire	44,660	44,508	44,551	46,625	45,173	15.4	9.0	-12.4	7.8	14.1	1.1
New Jersey New Mexico	51,783 39,914	52,460 39,741	55,282 40,161	54,689 39,753	55,629 40,008	24.3 1.7	18.1 -3.3	-11.1 -5.3	6.9 0.4	15.7	7.4
New York	51,363	51,535	51,854	51,311	52,503	12.0	6.9	-11.9	8.4	9.5	0.2 2.2
North Carolina	42,845	42,756	42,535	41,521	42,202	12.7	3.2	-13.2	5.5	14.4	-1.5
North Dakota	35,591	35,497	35,654	34,997	34,379	0.2	-3.9	-1.3	-2.8	3.7	-3.4
OhioOklahoma	46,231 39,737	46.228 39,552	46,722 39,050	45,712 38,881	45,830 39,255	8.0 3.4	7.5 5.7	7.9 -3.8	8.0 6.2	8.9 4.7	-0.9 -1.2
Oregon	39.546	38,970	40,214	40,985	42,161	13.6	2.4	-6.2	-3.8	6.5	6.6
Pennsylvania Rhode Island	47,433 50,634	47,266 51,377	48,534 50,549	49,096 49,940	50.390 49.560	19.5 14.6	10.1	-10.3 -6.5	2.8 3.2	12.4 17.1	6.2 -2.1
South Carolina	39,172	38,808	38,043	37,742	37,101	1.1	-2.5	-8.1	49		1
South Dakota	33,898	35,072	35,030	35,157	34,877	8.2	-1.7	-8.7	-0.5	6.7 5.2	-5.3 2.9
Tennessee	41,601	41,286	40,880	39,826	41,382	8.1	2.9	-9.0	4.6	8.6	-0.5
Texas Utah	43,307 44,126	42,374 41,123	42.039 41,553	41,928 43,794	43,158 42,111	5.1 3.0	8.0 1.5	-6.9 -3.6	10.4	5.4 8.0	-0.3 -4.6
Vermont	41,476	41,317	42,199	41,567	40,842	6.3	8.1	-8.5	11.1	8.0	-1.5
Virginia	47,195	46,689	45,691	44,347	44,226	14.7	10.8	-8.8	6.0		-6.3
Washington West Virginia	42,233 34,268	42,394 37,046	43,510 36,338	43,527 35,543	43,782 36,486	10.3	3.3 -1.3	-4.2 -8.3			3.7 6.5
Wisconsin	44,332	44,433	44,196	45,100	45,306	13.4	3.8	-8.3			2.2
Wyoming	39.657	38,851	39,675	38,366	37,422	-12.0	-7.0	4.1	1.5	1	-5.6
U.S. Service Schools	49,429	49,719	53,155	54,609	56,353	6.5	-6.5	-6.2	-6.4	-6.6	14.0
Outlying areas	25,683	23,351	25,782	23,002	24,793	-16.0	-30.8	-14.1	-4.0	-13.0	-3.5
American Samoa	23.830	23,383	22,652	35,055	37,530	64.7	57.4	-10.1	6.3	4.6	57.5
Federated States of Micronesia	18.825	18,165	17,986	19,000	20,021	-	-	_	_	_	6.2
Guam Marshall Islands	41,758	52,126	51,267	48.741	46,374	40.8	16.7	-11.6	-6.3	26.8	11.1
Northern Marianas		-	32,289	31.317	30.005	-	-	=	-	=	=
Palau Puerto Rico	35,552 22,986	28 299 20.319	32,689 23.586	35,045 19,731	36,360 21,222	-27.3	-40.3		-4.6	-21.3	2.3 -7.7
Trust Territories	-		-	-	-		-	-	-	_	1 -
gin tstands	47,084	43,951	46,136	44,279	43,801	29.7	8.4	-17.5	1.3	39.4	-7.0

¹ Based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Lebor, adjusted to a school-yeer basis. These data do not reflect differences in inflation rates from state to state.

SOURCE: U.S. Depertment of Education, National Center for Education Statistics, Higher Education General Information Survey, "Salaries and Tenure of Full-Time Instructional Faculty" surveys, and Integrated Postsecondary Education Data System, "Salaries, Tenure, and Fringe Benefits of Full-time Instructional Faculty" surveys, (This table was prepared October 1994.)



⁻Data not available or not applicable.

Table 75.—institutions of higher education and branches, by type, control of institution, and state: 1993-94

		All inst	itutions			4-ye	ar institut	ions			2-уе	ar instituti	ons
State or other area	Total	Public	Private	All 4-y	ear instit	utions	Unive	rsities		4-year utions	Total	Public	Private
				Total	Public	Private	Public	Private	Public	Private			<u></u>
1	2	3	4	5	6	7	8	9	10	11	12	13	14
United States	3,632	1,625	2,007	2,190	604	1,586	94	62	51 0	1,524	1,442	1,021	421
Alabama Alaska Arizona Arkansas California	80 8 42 35 328	52 4 22 21 139	28 4 20 14 189	35 6 21 20 182	18 3 4 10 31	17 3 17 10 151	2 1 2 1 2	0 0 0 0 4	16 2 2 9 29	17 3 17 10 147	45 2 21 15 146	34 1 18 11 108	11 1 3 4 38
Colorado Connecticut Delaware District of Columbia Florida	59 42 9 18 108	28 19 5 2 39	31 23 4 16 69	35 26 6 18 63	13 7 2 2 9	22 19 4 16 54	2 1 1 0 2	1 1 0 5	11 6 1 2 7	21 18 4 11 53	24 16 3 0 45	15 12 3 0 30	9 4 0 0 15
Georgia Hawaii Idaho Illinois Indiana	116 16 11 169 77	72 10 6 62 28	44 6 5 107 49	52 9 7 105 53	19 3 4 12 14	33 6 3 93 39	1 1 1 3 4	1 0 0 4 1	18 2 3 9 10	32 6 3 89 38	64 7 4 64 24	53 7 2 50 14	11 0 2 14
lowa Kansas Kentucky Louisiana Maine	61 51 62 33 31	20 29 22 20 14	41 22 40 13 17	38 29 36 25 20	3 9 8 14 8	35 20 28 11 12	2 3 2 1 1	1 0 0 2 0	1 6 6 13 7	34 20 28 9 12	23 22 26 8 11	17 20 14 6 6	122
Maryland Massachusetts Michigan Minnesota Mississippi	57 117 106 98 4~	33 31 45 54 31	24 86 61 44 16	34 87 68 46 21	13 14 15 11 9	21 73 53 35 12	1 1 3 1 2	1 7 1 0	12 13 12 10 7	20 66 52 35 12	23 30 38 52 26	20 17 30 43 22	13 13 8 9
Missouri Montana Nebraska Nevada New Hampshire	98 20 33 9 30	30 14 16 6 12	68 6 17 3 18	69 10 22 4 19	13 6 7 2 5	56 4 15 2 14	1 2 1 1	2 0 1 0 0	12 4 6 ;	54 4 14 2 14	29 10 11 5	17 8 9 4 7	12
New Jersey New Mexico New York North Carolina North Dakota	61 32 314 122 20	33 23 88 75 15	28 9 226 47 5	36 13 220 56 10	14 6 42 17 6	22 7 178 39 4	1 2 2 2 2	2 0 12 2 0	13 4 40 15 4	20 7 166 37 4	25 19 94 66 10	19 17 46 58 9	48
Ohio Oklahoma Oregon Pennsylvania Rhode Island	.156 46 44 219 14	61 29 21 65 3	95 17 23 154 11	92 26 30 147 12	24 14 8 45 2	68 12 22 102 10	8 2 2 3 1	1 1 0 4 0	16 12 6 42	67 11 22 98 10	64 20 14 72 2	37 15 13 20 1	1
South Carolina South Dakota Tennessee Texas Utah		33 9 24 106 9	26 11 54 72	34 18 52 97 9	12 8 10 40 5	22 10 42 57 4	2 2 1 6 2	0 0 1 4	10 6 9 34 3	22 10 41 53 3	25 2 26 81 7	21 1 14 66 4	15
Vernant Virginia Washington West Virginia Wisconsin Wyoming	28 64	6 39 36 16 30 8	26 12 34	18 48 31 23 42 1	15 8 13 13		1 3 2 1 1		3 12 6 12 12 0	14 33 23 10 28 0	31 5 22	28 3 17	15
U.S. Service Schools	10	10	0	9	9	0	0	0	9	0	1	1	,
Outlying areas	70	23	47	47	13	34	1	0	12	34	23	10	1:
American Samoa Federated States of	1	1	0	0	0	0	0	0	0	0	1	1	,
Micronesia Guam Marshall Islands Northern Marianas Palau Puerto Rico Virgin Islands	1 1	1 2 1 1 1 1 14 2		0 1 0 0 0 44 2	0 0 0 10	0 0 0 0 34	0 0 1	0 0 0	0 0 0	34	1 1 1 1 17		1

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics, 1993–94" survey, (This table was propared July 1994.)



Table 76.—Average undergraduate tuition and fees and room and board rates paid by students in institutions of higher education, by control of institution and state: 1992–93 and 1993–94

					4-year. 1–94 ¹			Private 1992	4-year. 2-93		Private 4 1993-	-year. 94 ¹		tuition (in	2-year i-state) and s only
State	Public 4-year total, 1992-93	Total	Cé	nt of per ipila come Tuition (in- state) and fees	Tuition (in- state) and fees	Room	Board	Total	Tuition and fees	Total	Tuition and tees	Room,	Board	1992-93	1993–94 ¹
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
United States	\$6,020	\$6,374	30.7	12.2	\$2,543	\$1,937	\$1,894	\$15,009	\$10,294	\$15,959	\$10,994	\$2,513	\$2,451	\$1,025	\$1,114
Alabama Alaska Arızona Arızona Arkansas Calıfornia	4.990 5.416 5.705 4.954 27.046	5,287 5,985 5,462 5,334 7,511	30.9 26 0 30.1 33.4 34.3	11.6 83 100 11.3 109	1.983 1.908 1.819 1.808 2.378	1.598 2.193 1.739 1.752 2,812	1.706 1.884 1.904 1.774 2.321	10.092 11.057 9 201 8.398 17,432	6.562 3.738 5.588 5.411 11.863	10.664 12.251 9.542 8.866 12.321	6.985 7.727 5.881 5.716 13.282	1.607 1.859 1.617 1.349 3.094	2.072 2.666 2.044 1.801 2.945	1.129 1.162 681 766 208	1.110 1,268 729 833 345
Colorado Connecticut Delaware District of Columbia Florida	5.943 7.580 7.269 — 5.942	6.183 7,926 7.811 — 5.855	28.8 28.4 35.9 28.3	10 5 12 4 16.9 3 3 8.6	2.262 3.479 3.684 974 1.784	1.772 2.310 2.190 — 1.970	2.148 2.137 1.937 — 2.101	15.235 19 708 10.132 18.004 13.722	10.499 14.058 6.477 11.851 9.143	16 064 20.726 10.700 18.620 13.653	11.104 14.775 6.917 12.610 9.287	2.492 3.287 2.507 3.554 2.242	2.468 2.664 1.275 2.455 2.123	1.126 1.314 1 044 — 999	1.193 1.398 — — 1,076
Georgia Hawaii Idaho Illinois Indiana	5.034 5.905 4.721 6.504 6.281	5.075 4.983 6.964 6.639	26 4 28 4 30.9 34.6	9 9 6 2 8.5 13.4 13 7	1,894 1,455 1,498 3,029 2,621	1.459 1.479 1.796 1 718	1.723 — 2.007 2.139 2.300	13 066 9 514 12.751 14.299 14 196	8.518 4.932 8.942 9.843 10.458	13.950 10.091 14.044 15.249 15.045	10,474	2.409 2.560 1.212 2.696 1.784	2.288 2.009 2.824 2.078 2.095	937 458 902 1.075 1.628	972 479 914 1.135 1.737
lowa Kansas Kentucky Louisiana Maine	5.213 4.933 4.755 4.802 7.026	5.236 5.027 5.225	29 7 26 3 29 7 31 5 40 1	11 3 13 2	2.182	1.405	1.562 1.709 1.744 1.638 2.178	13.566 10.398 9.559 15 785 18.754	7.041 6.248 11.033	11.145 10.097 16.467	7.602 6.556 11.473	1.707 1.458 1 644 2.558 2.620	1.897 2.436	1.531 875 837 934 1.626	1.612 960 962 956 1.913
Maryland Massachusetts Michigan Minnesota Mississippi	7.556 7.874 7.205 5.691 5.120	8.467 7.642 5.904	28 1	16.9 16.9 13.2	4.142 3.481	2.290 1.856 1.580	2.464 2.035 2.304 1.545 1.380	18.275 20.223 11.411 14.569 8.125	14.000 7.722 10.831	21.346 12.178 15.556	14 797 8.300 11.592	3.369 1.814 1.894	2.064 2.070	2.212 1.268 1.740	2 36 1.35 1,85
Missouri Montana Nebraska Nevada New Hampshire	5 622 6 013 4,733 6,388 7,273	5.665 4.927 6.403	32.5 24.9 28.1	10 9 9 8 6.8	1.939 1.538	1.710 1.276 3.003	1.544 2.064 1.711 1.862 1.608	12 417 9.944 11 221 8.797 17 698	6.546 7.881 6.397	10.474	7.104 8.400 7.259	1 355 1.684 2.600	2.014 1.816	1.083 1 029 753	1.17 1.09 82
New Jersey New Mexico New York North Carolina North Dakola	7 988 4,776 7,329 4,529 5,053	5 094 7.723 4.704	31 2 31 2 25 2	10 6	1.731 2.921 1.409	1.565 2.624 1.669	1.956 1.798 2 177 1.627 2.259	13.126 17.673 12,743	9.429 11.674 3 9.979	14.552 18.451 13.505	10 176 12,231 9,612	2.091 3.302 1.824	2.285 2.918 2.069	598 2.041 577	62 2.11 57
Ohio	7.286 3.832 6.618 7.816 8.090	4.023 6.649 8.278	23 6 3 34 2 3 39 0	97	1.645 2.833 4.316	876 1.604 2.063	1 502 2 211 1.899	10.096 15.458 16.642	6,737 3 11.411 2 11.791	10,801 16,622 18,118	7.210 12.325 12.684	1.618 1.959 1 2.720	1.974 2.338 2.714	1.011 1.051 1.611	1.09 1.18 1.67
South Carolina South Dakota Tonnessee Texas Utah	6.153 4.613 4.813 4.713 4.873	3 4.874 3 5.021 7 4.935	27.1 27.3 25.6	12 7 3 9 8 3 7 9	2.288 3 1.797 9 1.503	1.060 1.524 1.756	1.526 1.700 1.675	10.92 11.26 11.32	7.355 7 8.059 2 7.437	11.387 12.025 7 11.876	7 722 5 8.627 6 7.952	1.445 1.553 1.840	2.219 3 1.846 2.084	91 - 911 1 586	2.64 95 62
Vermont Virginia Washington West Virginia Wisconsini Wyoming	9.666 7.225 5.97 5.417 5.266 4.65	7.726 3 6.483 2 5.69 0 5.25	35 9 3 29 8 1 35 2	16 9 10 11 11 11 11 11 11 11 11 11 11 11 11 1	3.639 7 2.337 6 1.875 7 2.318	2.186 7 1.952 5 1.847 8 1.631	1.901 2.194 1.968 1.303	13.21 15.35 12.28 13.01	7 9 152 7 10.976 1 8.546	2 14,043 5 16,333 6 13,220	9.779 2 11 949 3 9.310	2.022 2.455 1.745	2 2.242 5 1.925 5 2 166 6 2 145	1,231 3 1,014 6 1 142	1.33 1 1.14 2 1.24 7 1.55

¹ Preliminary data based on fall 1992 enrollments

NOTE —Data are for the online academic year and are average charges. Tuiton and fees were weighted by the number of full-time-equivalent undergraduates in 1992, but are not adjusted to reflect student residency. Changes between 1992-93 and 1993, 94.

reflect mergers, openings, and closures of institutions and changes in reporting practices of individual institutions. Room and board are based on full-time students.

SOURCE U.S. Department of Education, National Center for Education Statistics. Integrated Postsecondary Education Data System (IPEDS). Fall Enrollment, and Institutional Characteristics, surveys. (This table was prepared February 1995.)



Data revised from previously published figures

⁻⁻ Data not reported or not applicable

					Percent	age distributio	·			
State or other area	Total, in thousands	Tuition and fees	Federal appropri- ations, grants, and contracts ²	State appropri- ations, grants, and contracts	Local appropri- ations, grants, and contracts	Private gifts. grants, and contracts	Endowment income	Auxiliary enterprises	Hospitals	Educational activities and other
1	2	3	4	5	6	7	8	9	10	11
United States	\$102,197,619	17.1	10.6	38.3	3.7	4.0	0.6	9.5	10.9	5.5
labama	2.296.665 304.857 1,655,873 946.263 13.628.928	14 2 11.2 20 3 13.2 9.5	10.2 13.4 12.7 6.6 9.1	32.4 59.0 37.0 39.1 44.9	0.4 0 4 10 1 7 1	2.3 4.8 2.5 2.8	. 0.6 08 06 02 0.6	7.6 5.5 11.8 11.9 6.5	26.4 — — 21.9 12.4	4.1 7 3 2.7 4.6 7.0
olorado onnecticut elaware strict of Columbia orida	1.594.541 940.067 433.186 121.991 3.049.921	27.2 19 0 32.3 6.6 17.2	16 6 7.2 8 3 23 3 8.5	_	2.5 	3.0 3.7 0.4	5.1 · 1.0	10.4 12.5 0.5 9.4	18.8 — —	2.6 5.3 2.6 2.4
ieorgia	2.042.825 579.805 396.173 3.659.328 2,767.477	15 0 8 0 13 8 17.7 19 8	14 6 9 7 8.7	50 3 38.1	0.1 1.9 9.0	2 2 5.4 3.7	0.2 0.3 2.0 0.1 0.3	7.8 10.5 10.7	10.0 — 4.7 11.9	2 9 1.4 6 4 7.5 5 1
owa	1.827.776 1.297.129 1.565,021 1.553.258 375.512	14 3 16 4 15 5 18 4 22.4	8 4 6 5 6 4	36 4 44 3 42 2	7 3 0.4 0.1	2.1	-	10 6 8.4 12.2	20.9 11 3 13.8 8.2	5 3 8 2
Aaryland	1.745.479 1.525.943 5,127.892 2.261.978 1.054.530	24 2 28 6 21.1 16.3 17.5	8.5 9.2 10.2	31.5 29.9 36.4	0 1 3.7 0 9	3.3 7 4.8 7 7	0 1 0.5 0.5	87 103 87	11.6 16.0 13.5 10.8	6.5
Aissouri Montana vebraska Nevada New Hampshire	1.566.480 334.243 910.227 368.245 324.186	22 2 13 5 12 7 14.2 38.5	16 9 8 3	40 6 36 6 51 7	3 3 6	3 1 5 5 0 2 6.2	0.3	17 3 10 1 8 80		7.
New Jersey New Mexico New York North Carolina North Dakota	2.610.949 1.056.819 5,616.604 2.873.684 411.293	20 2 8.2 19 2 10 8	182	33 (3 45.0 5 50 (8 6 6 6	2 1 4 2 5 4 2	0.7	7.4 6.2 1 133	15.2 10.2	7 2 2 7
Ohio Oklahoma Dregon	1.190.393	25.2 14.8 15.2 28.4	13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	7 48 3 8 29 3 8 25	2 1: 3 8: 9 1	2 3 5 5 4 5 8 3 5	0.4	1 15 8	16 9	3.
South CarolinaSouth Dakota Tennessee Texas	219.751 1.672.605 6.664.828	23 16 13.	1 13.1 1 9:	2 42 2 39 6 44	2 - 6 0 4 4	- 2.1 6 4.3 0 4	6 - 3 0 4 2 6	- 11.3 B 9.5 O 7.5	15.1 4	- 7 3 4. 3 10
Vermont Virginia Washington West Virginia Wisconsin Wyoming	298.524 3.041.850 2.355.445 608.294 2.629.388 271.290	19 15. 22. 17	1 8. 2 17 2 8 5 11.	1 27 5 38 9 47 6 33	9 0. 7 0. 8 0 1 8	4 4.1 3 3 2 5	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 133 3 94 136 4 7.5	3 23 .8. .5 9.	5 4 3 7
U.S. Service Schools .	1,159.395	-	- 87	7 -		– 0.	6 -	_ 55	6	2
Outlying areas	665,323	7	6 12	9 67	9 3	7 1	2 0	1 27	-	- 4
American Samoa Federated States of Micronesia Guam Marshall Islands Northern Mananas Palau	4.057 2.076 70.656 3.796 1.715 3.946	3 47 6 18 6 47 8 18	5 6. 7 11 6 47 0 7. 6 47	2 22 4 50 8 17 1 22 8 17	5 7 23 1 2 2	- - -		- 14.1 - 22.1 - 14		- 2 - 3 - 2
Puerto Rico Virgin Islands	518.747 60 322					9 1		_ 13 5 11		-

¹ Preliminary data

NOTE -Because of rounding idetails may not add to 100 percent

SOURCE: U.S. Department of Education, National Contor for Education Statistics, Integrated Postsocondary Education Cata System (IPEDS) Finance" survey (This table was prepared October 1994.)



Pincludes independent operations (lederally funded research and development centers)

⁻⁻ Data not available not applicable, or less than 05 percent

Table 78.—Educational and general expenditures per full-time-equivalent student in institutions of higher education, by type and control of institution and state: 1986–87 and 1991–92

					·		1991-92					Percent	
_	Public.	Private.			Public ins	stitutions	-		Private in	stitutions		1986- 1991-	92, in
State or oth e r area	1986-87	1986-87	Total	Total	Total index U.S.=100	4-year	2-year	Total	Total index U.S.=100	4-year	2-year	constant Public	Private
1	2	3	4	5	6	7	8	9	10	:1	12	13	14
United States	\$8,020	\$12,509	\$11,734	\$9,987	100.0	\$12,988	\$5,296	\$17,231	100.0	\$18,29 5	\$5,752	-2.1	8.3
Alabama	7,750	8,236	9,446	9,175	91.9	11,513	4,536	11,621	67.4	12,694	5,051	-6.9	11.0
Alaska	13,387	14,914	15,818	16,050	160.7	15,905	_	12,520	72.7	15.505	4,457	-5.7	-34.0
Arizona	7.204	7,446	8.585	8,983	89.9	13,735	4,236	4.980	28.9	4,946	5.345	-1.9	-47.4
Arkansas California	7.815 8,023	6,731 16,579	9,089	9,165 9,494	91.8 95.1	10,187 15,945	4,653 5,078	8.650 21, 29 2	50.2 123.6	9,943 22,202	2,858 7,071	−7.8 −6.9	1. 1.0
Colorado	7.689	12.036	9,946	9.606	96.2	11,311	4,949	12,119	703	14,556	3.913	-1.8	-20.
Connecticut	7,347	17,857	17,163	10,577	105.9	13.017	5.376	27.433	159.2	27.814	11,395	13.2	20.
Delaware	10,051	8,996	11,592	13.002	130 2	14.593	8.288	4,580	26.6	4.580	_	1.7	-60.
District of Columbia	12,527 7,348	16,743 8.259	22.708 9.330		167.7 84.2	16,749 12,947	4,888	23,520 12,811	136.5 74.3	23,520 13.531	4,382	5.1 -10.0	10. 22.
		i			100.1	11,260	l	17.106	99.3	18,932	5,998	-23 6	4.
Georgia	10,292 9,373	12,917	11,686 13.658	10.000 16,458	164.8	23,376	6,527 7,041	3.926	22.8	3,926	5,890	38.1	-58
Idaho	7.845	4,877	9.035	9,867	98.8	10,120	8,162	6,299	36.6	9.997	5,316	-1.1	1
Illingis	6.798	12,808	11.062	8.426	84.4	12,988	4.627	17,762	103.1	18.590	4,770	-2.5	9.
Indiana	8,771	9.865	11.676	11.126	111.4	11,747	7.138	13,417	77 9	13.990	4.068	0.2	7.
lows	8.537	8.070			122 4	15,241	7.439	11.887	69.0	12.020	9,215	12.6	15.
Kansas	7.301	9.149	9,218		91.5	10,850	5.559	9,931	57.6	9.853	11,138	-1.6 -11.5	-14. 8.
Kentucky	9,145 6,815	6.778		10.287	103.0 90.7	12,344 9,472	3,879 5,136	9,337 15,987	54.2 92.8		1,892	4.5	12.
Maine	8.306				106.3	11,082	7.916			15,203	5,068	0.5	-7.
Maryland	7.629	25,190	14,146	9,736	97 5	12.388	5.899	36.913	214.2	37.600	11,284	0.4	15.
Massachusetts	6,972					11,425	4.934				7,450	2.4	16.
Michigan	7,965		10.821		109.1	13,731	5,857			10,472	8.547	7.6	
Minnesota Mississippi	8,354 7,090	11,443		12.167	121.8		7.789 4,491	13,822			6,933 5,121	14 5 -9.4	-5. -1.
	7.074				1	İ	4,499	į .	i	18.767	12.368	-9 4	10.
Montana	5,725										9,778	26.6	
Nebraska	7,326									15.669	68.018	-1.0	
Nevada							4.525				1,962	3.6	
New Hampshire	7.217	12.331	12.792	9,536	95.5	10.435	5.820	16.611	96.4	18.450	3.159	3.9	5.
New Jersey	8,221							17,996				5.9	10. -6
New York	8.274 8.539											12.1 -2.0	
North Carolina	8,822											-2.5	
North Dakota	8.227			10.754							27,825	2.8	14.
Ohio	.7.733										5.638		
Oklahoma	5.599												
Pennsylvania									1				
Rnode Island												-11.8	
South Carolina	1	7,737	10.037	10.268	102.8	12,447	5.834	9 048	52.5	9,531	4.530	-9.3	
South Pakota													
Tennessee													
Texas	7,980												
Vermont	11,430				1	1					1	i	1
Virginia	7.616												
Washington	8,227	8.280	11,103	10.980	109.9	18.522	5.041	11,807	68.5	12,226	6,401	5.0	12
West Virginia	6.233												
Wyoming	7.969										4,199		
•			i	į.	1		1			ļ	1 ,,,,,,,,,	1	
U.S. Service Schools	15.689	' -	- 20,600	20,603	3 206.3	58.761	-	+		 		33	-
Outlying areas	6.832	2.347	5.666	9.900	99 2	8.373	19,814	3.000	3 17	2.984	3.166	14 (0
American Samoa	2.352		- 3.238				3.238		- -	- -		- 8.3	3 -
Federated States of Micronesia Guam	9.57] =					5,504 21,056			: -	: -	63	; '
Marshall Islands	9.57	1 -	. , , , , , ,	- , 3,330	_ ' _	. 13.324		[] [-1 =	.l =	. _	. %_	.] .
Northern Marianas	8.51	в –							-		·l –	-47.0) ·
Palau	-		10,26				10.264					;	ء ا
Puerto Rico	6 56		5.03	8.75	877	7.012	27.038	3,00	3 17	2.98	3.166	5.0	0
		il -	- 29.09	29.09	291 3	29.090	1	1	i i	1	1	- 97 (1

-Data not available or not applicable

NOTE —Because of rounding, details may not add to totals. Percent change between 1986-87 and 1991-92 reflects mergers, openings, and closings of institutions. Educational and general expenditures include all current-fund expenditures, except hospitals.

auxiliary enterprises, and independent operations. Data adjusted by the Higher Education Price Index, prepared by Research Associates of Washington

SOURCE U.S Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys (This table was prepared November 1994.)



————		-		TI TI OUBBIIGS (71 00110111 00111	1.0,				
State or other area	196970	1970–71	1971–72	1972-73	1973–74	1974–75	1975–76	1976–77	1977–78	1978–79
									40	
1	2	3	4	5	6	7	. 8	9	10	11
United States	\$13,249,546	\$14,996,042	\$16,484,325	\$18,203,746	\$20,336,284	\$23,489,981	\$26,183,956	\$28,634,846	\$30,725,119	<u>\$33,732,873</u>
Alabama	203.085 27.9 90	226.786 36,738	264,493 41,664	307.583 46,819	354.497 49.900	423.231 65.986	501.072 87,761	561.642	618.994	690.175 126,693
Anzona	164.117	195,070	232.083	259,082	293,099	341.338	367.135	98.560 425,787	115,958 480,612	529,602
Arkansas California	102,615 1,907,868	108,694 2,032,668	119,208 2,149,912	127.809 2.390.155	144.520 2,714,692	175,584 3,259,945	202,718 3,710,956	218,251 4,265,046	248,536 4,113,539	276.021 4.304.077
Colorado	244,338	276,736	307.847	337,342	366.552	419.550	472,147	517,209	550.845	609,764
Connecticut	119.132	134,960	154,690	166.080	170.656	205,649	215.132	233,723	274.497	298,487
Delaware District of Columbia	42,770 24,858	49,569 28.007	53.667 38.875	62,966 42,103	72,738 43,362	87,129 44,125	95,543 46,202	103,675 46,227	109,200 55.157	125.884 57.839
Flonda	360.898	414.844	453.420	516.890	591.554	679.780	725.845	788,183	870.718	929.948
Georgia	232,931	268,277	288.851	322,692	368.838	410.458	441,397	480.831	539.993	603.112
Hawaii	85.590 50,324	105.072 54,383	110.867 61.743	115,146 64,798	118,418 74,587	135,403 87,781	145,344 100,507	146.356 111.440	166.005 122.302	178.919 137.360
Illinois	667,631 387.099	789.890 433.578	827.301 473.101	903,461 503,126	961,153 521,667	1,062,946 628,121	1,166,066 672,724	1,224,767	1,299,148	1,433,311 856, 6 31
								721,671	781.285	
lowa Kansas	238.739 193.493	258,694 219,644	279.072 229.698	299,243 249,721	346,141 267,378	400.536 309.174	440.125 335.962	523.992 386.187	562.025 422,195	630.314 485.315
Kentucky	196.573 192,633	219,154 221,570	243.109 217,323	272,493 263,438	304.748 289.592	348.908 333.508	403.261 34J,970	435,827 390,759	473.890 447.523	527.931 4{ _,140
Maine	48,275	55.460	62,231	68,264	81.477	90,392	102,447	104.858	113,307	121,234
Maryland	222.270	270,242	306,494	347,152	378.938	447,411	501.371	561,475	607.423	667.001
Massachusetts Michigan	150,552 797,887	186.813 859.806	225,977 927,663	242,315 999,681	275.788 1,087.727	327.719 1,235,651	325,946 1,343,680	1.423.988	387.477 1.592.811	455.469 1.723.983
Minnesota	314,217	350,721	368.409	434.515	465.373	524.107	592.514	594.539	645.891	706.972
Mississippi	144,205	167,189	186,060	211,621	236,751	273,799	318,258	350.524	390.841	435.680
Missouri Montana	255.520 56.427	272,634 65.024	300.876 66.332	323.793 71,415	355.966 74,352	409.430 83.835	440.229 92,736	480.111 103,217	508,668 108,489	556.366 112.079
Nebraska	115.813	130,148	142,022	152,000	170.539	195,041	224,472	257.102	285.775	314.037
New Hampshire	29.823 42.932	32.459 48.096	35.923 51.993	38,255 56,802	45.368 66.487	49,810 76.052	62.256 82,961	66.944 91.336	72.950 102.760	85,392 111,540
New Jersey	237.637	280,643	330.507	340,016	441.023	492,944	547.224	612.949	693,621	729,939
New Mexico	100,971 826,458	111,219	119,694 1,128,416	133.833 1.236,479	147,939 1,480,510	137,909 1,739,842	163.777 1.937,122	180.643 1.876.945	210.548 1.988.514	243.745 2.135.793
North Carolina	326.146	370.529	427.826	452.891	520.881	642.140	649.452	715,794	794.172	899.072
North Dakota	61,334	66.454	69.005	73.554	80.439	94.401	112,270	122,060	133,691	147,448
Ohio	594,980 188,409	704.269 209.337	764.622 231.465	833,217 241,714	883,270 248,800	996.691 274,536	1,091,375 308,625	1,193,941 368,932	1,289,431 404,816	1.438.363 445.006
Oregon	212,263	227.893	246.849	263,117	292,759	335.116	391,777	432,487	465.533	515,105
Pennsylvania	546.472 51.333	616.979 59.964	731,559 62,541	809.385 72.714	873,998 81,267	963,368 91,446	1,071,276 98,796	1,142,046 110,439	1.204,896 118.983	1,277,485 129,647
South Carolina	133,117	150.619	173.420	204,287	250.753	313,200	341.210	361.572	419.029	480.370
South Dakota	58.073 191.920	85.239 219.318	70.928 250.185	71.877 281.534	76.506 312,398	82.967 364.942	83.526 401,732	88.182	93,518	103.957
Texas	594.124	712.708	794.652	892,113	1,054,530	1.246.924	1.512.928	450.149 1.703,248	502,188 1,886,515	567,619 2,112,397
Utah	129.553	144.901	158.919	174.466	185.532	207.032	237,794	269.379	296.182	330.139
Vermont	40.632 273.611	46,201 318,661	50,408 358,466	55,264 413,522	61.558 473.022	69.621 538.067	77,484 626,401	83.784	89.700	97.097
Washington	319.797	356.608	358,623	415,914	465,713	544,422	590.298	689.461 635,627	765.082 719.261	903.503 806.783
West Virginia Wisconsin	105.213 429.447	116.023 477,661	105,940 537,998	113,466 605,037	116,876 644,935	132,736 707,518	151.325 799.305	164.863 873.994	174,701 909,918	259.482 1.002.505
Wyoming	38.150	42,368	46.326	49,862	53.706	59,624	71.353	75.800	80.203	90.335
U.S. Service Schools	164,097	182,477	245.073	272,726	297.011	322.135	361,171	409,451	415,805	437.805
Outlying areas	100,121	116,435	116.834	137,346	150,971	185.367	182,128	194,851	213,212	226.769
American Samoa	972	1,088	744	818	982	1,159	1,060	† 		226.768
Federated States of Micronesia	-	008	'-	-	962	1,139	- 1,000	718	1,195	1,001
Guam	4.993	5.021	6.727	7,633	8.825	10,360	8.424	8.575	9,760	9 489
Northern Marianas	=	-	=	=	=	=	=	=		-=
Palau	90.026	105.058	109.363	128.895	141 164	173,848	164 874	178 127	194,114	206.694
Trust Territories	_	_	-	i –	_	_	547	546	1.095	622
Virgin Islands	4.130	5.268	<u> </u>	_			7,223	6,886	7.048	8.962



Table 79.—Current-fund expenditures of public institutions of higher education, by state: 1969–70 to 1991–92—Continued (in thousands of current dollars)

Alaska 186,707 185,700 185,000 21,003 224,866 20,006 21,1286 21,1286 221,1286 21,128				(In	thousands of	current dollar	s)				<u>· </u>
United States \$37,767,370 \$42,279,866 \$442,193.14 \$456,724.18 \$13.086.44 \$58,314.50 \$83,190.85\$ \$57,853,858 \$72,841,301 \$77,946,551 \$10,945,194 \$10,955,195 \$10,95	State or other area	1979–80	1990–81	198182	198283	1983-84	1984-85	1985-86	1986-87	198788	1988-89
United States \$37,767370 \$42,278.06 \$44,210,130 \$40,572.01 \$50,086.44 \$69,314.850 \$83,193.85 \$67,853,878 \$72,841,201 \$77,948.850 \$10,000 \$10,0		12	12	14	15	16	17	18	13	20	21
Maksham 75,996 809,966 904,216 905,520 1,000,356 1,191,478 1,324,774 1,351,761 1,511,266 1,669,400 1,6		<u>i</u>		- 1				-			
Abassa. 18.397 18.397 18.390 18.390 18.390 21.003 21.003 224.586 23.0168 224.040 21.1286 21.12	United States	\$37,767,970	\$42,2/9,800	340,219,134	949,072,010			f			
Amorana 958-852 960 481 799,780 819,504 809,577 455,881 551,544 1193,764 1317,546 13	Alabama										1.669.401 240.913
Alkamasa 5006.06 304.021 5775.482 393.039 425.497 485.363 528.81 543.000 67.000											1,317,954
Calfornia 5 0.19.441 5775.462 6.18.518 6.390.339 6.590.639 7.705.638 9.15.440 9.09.540 1.057.568 1.225.301 1.331.00							485,363				692.970
Commence	California		5.775.482	6,126.818	6.390.339	6.630.635	7.705.638	8,515.440	9.079.890	9.493.900	10.182.106
Commencicid 333.418 339.850 394.770 425.462 489.917 52.006 52.006 52.007 474.70 1000 1000 1000 1000 1000 1000 1000 1	Colorado	681,868	738.363	821.963	881.518						1.331.091
Delawario (140.590) 159.332 (170.323) 199.355 (190.555) 189.355 (270.88) 270.880 (270.88) 270.280 (190.555) 160.0000 (190.5000) 160.0000 (190.5000) 160.0000 (190.500		333.418	367,850								
1,054,042	Delaware										
Georga 689 134 754 060 846.337 82 1.021 1.054.899 1.142.838 1.355.84 1.844.747 1.507.940 1.527.741 1.527.8											2 443,879
Hawaii 195.756 1222.718 222.71	rioriga				ļ		ļ .	i			1 600 707
Maryland 1900 190											379,799
1591273 1780.403 1892.155 1591.823 2.079.772 2.302.251 2.571.409 2.707.123 2.789.923 3.015.39 1004aa 3.070 1.072.607 1.072											289.148
Indiama 933,703 1,064,395 1,198,511 1,252,300 1,367,711 1,472,807 1,502,203 1,756,524 184,131 2,005,74											3,015.395
1094										1 841.317	2,005,740
Semilar 1978	<u> </u>		767 500	836 464	909 647	944.211	1,027.080	1,092.542	1,162.266	1,229,142	1.491.442
Kennucky 605.151 673,775 677,795 741,846 600.091 845,050 898,718 992,842 1112,935 1172,33 11											1.028.578
Louisana 512.722 716.702 808.068 862.911 14.012 10.004.70 1.039.17 1.066.5692 1.112.395 1.172.32 1.										1,068,927	1.143,612
Mane 138.278 153.658 166.905 184.042 197.915 210.749 216.737 244.432 271.929 315.740 Maryand 704.077 705.00 902.08 85.758 905.655 1.001.401 1.064.400 1.148.871 1.427.373 1.389.891 Masachuetts 492.512 553.019 631.766 687.245 740.329 878.644 890.555 1.100.445 1.235.566 1.306.81 Maryand 796.017 876.632 990.81 1.443.667 1.110.870 1.220.404 1.324.591 1.427.227 1.565.491 1.800.75 Massissippi 486.894 599.222 581.225 582.40 528.647 690.816 1.824.591 1.427.227 1.565.491 1.800.75 Massissippi 486.894 599.222 581.252 582.40 528.647 690.816 1.812.891 1.427.227 1.565.491 1.800.75 Massissippi 486.894 599.222 581.252 582.40 528.647 690.816 1.812.891 1.427.227 1.565.491 1.800.75 Massissippi 486.894 599.222 581.223 444.133 449.817 1.427.227 1.565.491 1.800.75 Massissippi 486.894 481.332 444.133 449.817 590.75 597.856 582.939 610.064 676.55 Massissippi 486.894 481.332 444.133 449.817 590.75 597.856 582.939 610.064 676.55 Massissippi 486.894 481.332 444.133 449.817 590.75 597.856 582.939 610.064 676.55 Massissippi 486.894 481.332 444.133 449.817 590.6752 537.856 582.939 610.064 676.55 Massissippi 481.494 481.332 444.133 449.817 537.44 40.646 156.543 189.939 200.211 222.842 247.64 May January 481.494 481.332 444.133 449.817 449.817 449.817 449.818 449.817 449.817 449.818						914,211					1,172,325
Mayes Maye			153.658	166.905	184,042	197,915	210,749	216.737	244.432	271.928	315,700
Massachusetts 492,512 553,019 631,786 687,245 740,329 878,644 990,585 1,100,445 1,235,566 1,306,841 990,585 1,100,445 1,235,566 1,306,841 3,307,141 3,745,44 Minestora 766,017 876,532 990,81 1,104,3667 1,110,870 1,220,404 1,224,491 1,427,227 1,565,491 1,809,775	Maryland	704.407	795,100	902,008	886,798	901,569	1,021.140	1.064.430	1.144,897		1,389,900
Mechagan 1904 616 2,053,795 2,188,762 2,356,196 2,512,255 2,076,302 2,946,336 3,034,481 3,507,141 3,474,548 3,474,					687.245	740,329					1,306,814
Massissiph 488 894 539.222 F61.252 582.401 628.647 660.816 706.380 701.795 775.821 684.61 Mississiph 606.890 687.643 713.641 782.706 831.884 899.740 999.869 1.071.224 1.132.628 1.237.66 Montana 112.333 121.894 142.334 156.492 1.070.366 185.588 187.102 182.795 192.382 198.44 New Ladia 99.575 111.347 125.867 132.724 140.646 155.584 180.102 182.795 200.211 222.842 247.64 765.785 788.85 582.399 101.044 767.64 767.786 768.786 788.788 788.238 100.644 767.786 768.786 788.239 100.64 767.786 788.239 100.64 767.786 788.239 100.64 767.786 788.239 100.64 767.827 888.239 110.044 767.822 247.846 767.822 247.846 768.239 242.740 488.242 248.242 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>											
Missour 608.690 687.643 713.641 782.706 831.884 899.740 999.869 1.071.224 1.32.628 1.237.66 Montana 112.333 121.894 142.334 156.492 170.366 185.588 189.102 189.795 192.392 198.44 133.44 143.34 156.492 170.366 185.588 582.939 610.064 676.55 676.52 537.898 582.939 610.064 676.55 676.52 676.											864,611
Monitana	Mississippi	400 094	559.222	. 61,232	302.401		1	Ì	1	1	
Northanda 341,724 378,9328 418,332 444,133 499,817 506,752 537,858 582,939 610,064 676,55 Novada 99,675 111,347 125,867 132,724 140,646 156,564 180,107 199,714 217,330 240,77 190,000 121,882 134,391 143,648 151,983 153,461 168,453 183,959 200,211 222,842 247,68 Nov Hampshire 121,882 134,391 143,648 151,983 153,461 168,453 183,959 200,211 222,842 247,68 Nov Hampshire 282,439 93,169 349,373 379,595 382,999 422,740 456 600 500,674 524,181 751,440 Nov Mexico 282,439 235,960 349,373 379,595 382,999 422,740 456 600 500,674 524,181 751,440 Nov Mexico 2337,898 2,519,104 2,822,661 3,132,439 3,359,316 3,636,384 3,802,602 4,227,565 4,494,943 4,732,8 North Carolina 988,975 1128,383 1231,966 1284,630 14,393,145 13,330 14,739,173 1,955,510 2,076,439 2,238,110 North Dakota 167,202 192,046 215,787 232,038 254,455 263,909 288,214 309,961 303,762 319,510 North Carolina 501,400 583,174 583,175 224,686 200,000 282,149 1309,961 303,762 319,510 North Carolina 501,400 583,174 583,175 224,689 2,238,444 229 82,645 183,480 1											
New Jersey											676,527
New Hampshire	1										240,711
New Mexco 232,896 349,373 795,595 832,996 422,740 456,600 500,674 524,181 751,441 7354 732,88									200.211	222.842	247.686
New Mexico	New Jersey	805 448	903.169	964.378	1.070,511	1.166 525	1.285.926	1.406,490	1.579.018	1,770,521	1.968.859
North Carolina 988.975 1.128.883 1.231.966 1.284.830 1.439.145 1.833.304 1.799.173 1.955.910 2.076.493 1.92.046 1.070.040 1.082.040 1.08			325.960	349.373							751.405
North Datolal 167-202 192.046 215.787 232.038 254.455 263.909 288.214 309.961 303.762 319.51 Ohio 1612.495 17.84.754 1.336.750 2.149.696 2.328.494 2.536.913 2718.408 2.933.615 3.172.348 3.494.25 Okiahoma 501.400 583.174 698.155 734.767 788.183 832.296 880.696 959.238 1.023.206 Oregon 586.355 642.411 699.525 734.767 788.183 832.296 880.696 959.238 1.023.206 Individual 1.398.891 1.544.586 1.701.884 1.721.341 197.849 213.253 225.033 246.258 Ochho Carolina 553.866 617.963 646.241 683.829 743.385 853.452 951.848 980.264 1.079.002 1.179.2 South Carolina 553.866 617.963 646.241 683.829 743.385 853.452 951.848 980.264 1.079.002 1.179.2 South Carolina 553.866 617.963 646.241 683.829 743.385 853.452 951.848 980.264 1.079.002 1.179.2 Tennessee 582.038 666.885 723.472 781.885 839.477 986.612 1.081.052 1.275.950 1.311.921 Tennessee 582.038 666.885 723.472 781.885 839.477 986.612 1.081.052 1.275.950 1.311.921 Tennessee 1.279.248 51.007.2											
Ohio 1.612.495 1.784.754 1.936,750 2.149.696 2.328.494 2.536.913 2.718.408 2.933.615 3.172.348 3.494.21 Okiahoma 501.400 583.174 658.176 747.590 728.923 765.599 84.829 826.461 844.428 887.20 Oregon 596.355 642.411 699.525 734.767 788.183 832.296 88.696 59.238 1.023.206 1.118.18 Pennsylvana 1.398.891 1.544.586 1.701.884 1.272.341 2.004.320 2.159.745 2.392.145 2.608.557 2.874.641 3.147.11 Pound Carolina 553.866 617.963 646.241 683.829 743.356 167.889 140.885 149.992 125.274 157.736 169.3 South Dakota 123.662 124.103 131.745 135.537 141.986 140.885 149.992 125.274 157.736 169.3 Tenass 2.391.570 2.738.276 3.189.782 2.358.762 347.623 4.087.570 4.37											
Okiahoma 501.400 583.174 658.176 747.590 728.923 755.599 844.829 826.461 844.428 887.2 Oregon 586.355 642.411 699.525 734,767 788.183 832.296 880.696 959.238 1.023.206 1.116.99 Pennsylvania 1.398.891 1.544.566 1.701.884 1.727.341 2.004.320 2.159.745 2.392.145 2.600.557 2.874.641 3.147.116.99 Pennsylvania 1.398.891 1.544.566 1.701.884 1.75,371 187.412 197.849 213.253 225.033 246.258 270.4 Rhode Island 1.44.002 158.365 66.241 683.829 743.385 653.452 951.848 980.264 10.79.002 1.179.2 South Carolina 558.208 665.885 723.472 781.885 839.477 958.612 1.081.052 1.275.550 1.311.921 1.411.2 1.411.2 1.411.2 1.411.2 1.411.2 1.411.2 1.411.2 1.411.2 1.411.2 1.411.2	North Dakota	167.202	192,046	215.767	232.036	254,455	i	ł		Į.	
Composition Composition											
Pennsylvania											
Rhode Island 144.002 158.365 167.888 175.371 187.412 197.849 213.253 225.033 246.258 270.4 South Carolina 553.866 617.963 646.241 683.829 743.385 853.452 951.848 980.264 1.079.002 1.179.2 South Dakota 123.662 124.103 131.745 135.637 141.986 140.885 149.092 152.274 157.736 169.3 Tennessee 582.038 665.865 723.472 781.868 839.477 958.612 1.081.052 1.275.950 1.311.921 1.411.2 Texas 2.391.570 2.736.276 3.189.82 3.538.762 3.847.623 4.087.500 4.451.215 4.771.023 5.166.3 Utah 359.536 405.314 457.248 515.087 533.836 595.755 669.714 700.774 757.976 835.2 Vermont 10.9954 122.708 134.910 146.712 1.99.763 174.051 188.112 201.435 216.972 24											3,147.180
South Carolina 553,866 617,963 646,241 683,829 743,385 853,452 951,848 980,264 1,079,002 1,179,2 South Dakota 123,662 124,103 131,745 135,637 141,986 140,885 149,092 152,274 157,736 169,3 Tennessee 582,038 665,885 723,472 781,885 839,477 958,612 1,081,052 1,275,950 1,311,921 1,411,2 Tewas 2,391,570 2,736,276 3,189,782 3,588,762 3,847,623 4,087,570 4,375,082 4,451,215 4,771,023 5,166,3 Utah 359,596 405,314 457,248 515,067 533,836 595,755 669,714 700,774 757,976 835,2 Vermont 109,954 122,708 134,910 146,712 159,763 174,051 188,112 201,435 216,972 241,3 Vergina 1,018,187 1,143,755 1,267,236 1,365,597 1,465,098 1,681,173 1,825,152 203,007											270,41
South Dakota 123.662 124.103 131.745 135.637 141.986 140.885 149.092 152.274 157.736 169.3 169.30 160.600 124.000 124.058 124.000 124.000 124.000 124.000 124.000 124.000 124.			647.063	646 241	602 020	742 205	853 453	051 848	980 264	1 079 002	1,179,21
Tennessee											
Texas 2,391,570 2,736,276 3,189,782 3,538,762 3,847,623 4,087,570 4,375,082 4,451,215 4,771,023 5,1663 Utah 359,536 405,314 457,248 515,087 533,836 595,755 669,714 700,774 757,976 835,2 Vermont 109,954 122,708 134,910 146,712 159,763 174,051 188,112 201,435 216,972 241,3 Virgina 1,018,187 1,143,755 1,267,236 1,367,587 1,465,098 1,881,173 1,825,156 2,003,090 2,201,018 2431,5 Washington 905,936 993,171 1,044,135 1,088,315 1,205,410 1,331,849 1,399,780 1,512,376 1,575,333 1,779,8 Wisconsin 1,104,035 1,208,396 1,367,457 1,410,280 1,435,528 1,575,4395 1,872,579 2,022,712 2,155,00 Wyoming 105,604 126,082 145,698 166,762 181,300 186,652 203,307 198,934 <										1,311.921	1,411,22
Vermont 109,954 122,708 134,910 146,712 159,763 174,051 188,112 201,435 216,972 241,3 Virgina 1,018,187 1,143,755 1,267,236 1,367,587 1,465,098 1,681,173 1,825,156 2,003,090 2,201,018 2,431,5 Washington 905,936 993,171 1,044,135 1,088,315 1,205,410 1,331,849 1,399,780 1,512,376 1,575,333 1,779,8 West Virginia 298,859 317,482 345,152 364,875 404,735 357,335 376,293 392,671 406,170 451,5 Wisconsin 1,104,035 1,208,396 1,306,457 1,410,280 1,493,528 1,605,692 1,754,395 1,872,579 2,022,712 2,155,0 Wyoming 105,604 126,082 145,698 166,762 181,300 186,652 203,307 198,934 208,663 212,8 U.S. Service Schools 514,316 592,454 656,787 715,661 786,375 657,612 904,695			2,736,276								
Virginia 1.018.187 1,143 755 1.267.236 1.367.587 1.465.098 1.881.173 1.825.156 2.003.090 2.201.018 2.431.5 Washington 905.936 993.171 1.044.135 1.088.315 1.205.410 1.331.849 1.399.780 1.512.376 1.575.333 1.779.8 West Virginia 298.859 317.482 345.152 364.875 404.735 357.335 376.293 392.671 406.170 451.70		359.536	405.314	457,248	515.087	533.836	595.755	669.714	700,774	757.976	835.25
Virginia 1.018.187 1,143.755 1.267.236 1.367.587 1.465.098 1.681.173 1.825.156 2.003.090 2.201.018 2.431.5 Washington 905.936 993.171 1.044.135 1.088.315 1.205.410 1.331.849 1.399.780 1.512.376 1.575.333 1.779.88 West Virginia 298.859 317.482 345.152 364.875 404.735 357.335 376.293 392.671 406.170 451.5 Wisconsin 1.04.035 1.208.396 1.306.457 1.410.280 1.493.528 1.605.692 1.754.395 1.872.579 2.022.712 2.159.0 Wyoming 105.604 126.082 145.698 166.762 181.300 186.652 203.307 198.934 208.663 212.8 U.S. Service Schools 514.316 592.454 656.787 715.661 786.375 657.612 904.695 942.883 1,015.815 728.0 Outlying areas 239.769 268.310 304.565 361.327 419.255 418.141 451.37	Vermont	109.954	122,708	134,910	146,712	159,763	174.051	188,112	201.435	216,972	
Washington 905,936 993,171 1.044,135 1.088,315 1.205,410 1.331,849 1.399,780 1.512,376 1.575,333 1.779,8 West Virginia 298,859 317,482 345,152 364,875 404,735 357,335 376,293 392,671 406,170 451,70						1,465,098	1,681,173	1.825.156			
Wisconsin 1.104.035 1.208.396 1.306.457 1.410.280 1.493.528 1.605.692 1.754.395 1.872.579 2.022.712 2.150.0 Wyoming 105.604 126.082 145.698 166.762 181.300 186.652 203.307 198.934 208.663 212.6 U.S. Service Schools 514.316 592.454 656.787 715.661 786.375 657.612 904.695 942.888 1,015.815 728.0 Outlying areas 239.769 268.310 304.565 361.327 419.255 418.141 451.370 429.481 491.892 494.0 American Samoa 1.424 1.609 1.235 1.399 1.369 1.092 1.092 1.162 1.257 2.6 Fedorated States of Micronosia —	Washington		993,171								
Wyoming 105,604 126,082 143,688 166,762 181,300 186,652 203,307 198,934 208,663 212,88 U.S. Service Schools 514,316 592,454 656,787 715,661 786,375 657,612 904,695 942,888 1,015,815 728,0 Outlying areas 239,769 268,310 304,565 361,327 419,255 418,141 451,370 429,481 491,892 494,0 American Samoa 1,424 1,609 1,235 1,399 1,369 1,092 1,092 1,162 1,257 2,6 Federated States of Micronesia 1,4163 16,100 24,058 25,574 25,912 25,576 31,310 30,780 33,481 38,4 Marshall Islands -	West Virginia										
U.S. Service Schools 514,316 592,454 656,787 715,661 786,375 657,612 904,695 942,888 1,015,815 728,0 Outlying areas 239,769 268,310 304,565 361,327 419,255 418,141 451,370 429,481 491,892 494,0 American Samoa Federated States of Micronesia 14,163 16,100 24,058 25,574 25,912 25,576 31,310 30,780 33,481 38,4 Marshall Islands 14,163 16,100 24,058 25,574 25,912 25,576 31,310 30,780 33,481 38,4 Northern Marianas 1,212 1,293 1,350 2,787 2,292 5 Palau Puerto Rico 212,461 237,319 263,571 315,465 371,696 368,536 394,046 370,455 427,572 424,0 Trust Territories 1,227 1,447 1,695 1,960 4,038 5,525 5,992 5,444 6,455											
Outlying areas . 239.769 268.310 304.565 361.327 419.255 418.141 451.370 429.481 491.892 494.0 American Samoa 1.424 1.609 1.235 1.399 1.369 1.092 1.092 1.162 1.257 2.6 Federated States of Micronesia 14.163 16.100 24.058 25.574 25.912 25.576 31.310 30.780 33.481 38.4 Marshall Islands 1.212 1.293 1.350 2.787 2.292 5. Northern Marianas 1.212 1.293 1.350 2.787 2.292 5. Palau 3.5 Puerto Rico 212.461 237.319 263.571 315.465 371.696 368.536 394.046 370.455 427.572 424.0 Trust Territories 1.227 1.447 1.695 3.960 4.038 5.525 5.992 5.444 6.455	· -	ł					}	1	1	İ	1
American Samoa 1.424 1.609 1.235 1.399 1.369 1.092 1.092 1.162 1.257 2.6 Federated States of Micronesia	U.S. Service Schools	514.316	5 592,454	656.787	/15,061	/60.3/3	057,012	904.693	942.000	1,013,613	720.03
Federated States of Micronesia	Outlying areas .	239.769	268.310	304.565	361,327	419,255	418,141	451,370	429,481	491.892	494.08
Guam	Federated States of	1.424	1,609	1.235	1.399	1.369	1.092	1.092	1.162	1,257	2.64
Marshall Islands — 3.5 9.2 2.292 <		14.163	16.100	24.058	25.574	25,912	25 576	31.310	30.780	33.48	
Puerto Rico 212.461 237.319 263.571 315.465 371.696 368.536 394.046 370.455 427.572 424.1 Trust Territories 1.227 1.447 1.695 3.960 4.038 5.525 5.992 5.444 6.455	Marshall Islands	1 -	-	=	: =	1,212	1,293	1.350	2.78	2.292	
Trust Territories 1.227 1.447 1.695 3.960 4.038 5.525 5.992 5.444 6.455				:		074.00	000.00	204.04	270 454	427.57	3.51
VICIO ISLANDS : 10.444 11.505 14.007 14.325 10.020 10.120 17.300 10.003 20.034 22.0	Trust Territories Virgin Islands	10.49	. 1								



Table 79.—Current-fund expenditures of public institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of current dollars)

	Ţ					Percentage	change		
State or other area	1989-90	199091	1991-92	1981-82	1971-72	1971-72	197677	1981-82	1986-87
			•	to 1991–92	10 1991–92	to 1976-77	to 1981–82	10 1986–87	to 1991–92
1	22	23	24	25	26	27	28	29	30
United States	\$85,770,530	\$92,961,093	\$98.840,633	113.9	499.6	73.7	61.4	46.4	46.1
Mabama	1,831.657	2.054.798	2.189.029	142.1	727.6	112.3	61.0	49.5	61.9
laska	268.057	289.606	306,218	65 2	635.0	136 6	98.1	150	43 6
rizona	1.446.388	1.586.891	1.620.019	107.5	598.0	83 5	83.4	40 6	47.5
Arkansas	751,336 11,230,941	797.291 12.023.304	901.819 12.910.152	140.9 110.7	656 5 500.5	83.1 98.4	71 5 43 7	45.1 48.2	66.0 42.2
olorado	1.374,188	1,452.137	1,546,642	88 2	402.4	68 0	58.9	36.7	37 7
onnecticut	811 282	886.846	957,627	142.9	519.1	51.1	68.7	57.6	54.2
elaware	• 342,119	367.012	396.947	133.1	639.6	93.2	64 3	49.9	55.5
district of Columbia	111.468	111,469	121.488	79.2	212.5	18.9	46.7	363	31.4
lorida	2.766.267	2,896.046	2,988.794	124.8	559 2	73.8	68 7	48 5	51.4
eorgia	1,769.744	1.929.993	2.015,816	138.2	597.9	66.5	76 0	66 0	43.5
lawaii	424,473	498.307	575.337	137.3	418.9	32.0	65.7	30.8	81.3
daho	314.398	353.561	391.441	117.0	534.0 340 6	80.5	61.8	36.9	58.6
linois	3.310.763 2.186.604	3.528.967 2,391,173	3.644.740 2.643.997	92.6 132.2	458.9	48.0 52 5	54.5 57.8	43.1 54.5	34.6 50.4
wa	1.617.626	1.734,476	1,776.217	112.3	536.5	87.8	59.6	38 9	52.8
ansas	1.131.558	1,190,573	1.262,215	97.4	449.5	68.1	65.6	38 6	42.4
Sentucky	1.236.680	1.400.529	1.514.985	123 5	523.2	79 3	55.5	46.5	52 6
ouisiana	1.286.648	1.439.415	1.541,126	90.7	609 1	79 8	1068	31.9	44 6
Maine	344,435	355.074	362.905	117.4	483.2	68.5	59 2	46 4	48 5
Maryland	1,522,145	1,684,341	1.674.918	85.7	446 5	83 2	60.6	26 9	46.3
Massachusetts	1,357,588	1.435.063	1,474,589	133.4	552 5	58.8	76.0	74 2	34.0
Aichigan	4,076.519	4.416.914	4.741.682	116.6	411 1	53.5	53.7	41 4	53.2
Ainnesota	1.802.133 922.574	2.012.225 978.366	2.219,016 1,012,544	124 0 74.2	502.3 444.2	61.4 88.4	66 6 65 8	44.1 20.7	55.5 44 3
Assouri	1.349.451	1.453.608	1,501,166	110 4	398.9	59.6	48.6	50.1	40 1
lontana .	218 231	254.175	320.876	125 4	363 7	55 6	37.9	28 4	75 5
lebraska	762.480	848.778	887.233	112 1	524.7	810	62.7	39.3	52 2
levada	281.018 259.157	330,592 281,542	363.306 307.217	188 6 113 9	911 3 490 9	86.4 75.7	88 0 57.3	57.9 39 4	82 8 53 4
New Jersey	2.165.562	2.309.968	2.489.088	158.1	653.1	85 5	573	63.7	57 6
New Mexico	828,157	896,299	1.010.859	189 3	744.5	50 9	93 4	43 3	101 9
New York	5.058.750	5.605.621	5.681,964	101 3	403 5	663	50 4	498	34.4
North Carolina	2.420.825	2.581.156	2.770.977	124 9	547.7	67.3	72.1	58.8	41.7
North Dakota	357.832	367.959	408.219	89.2	491.6	76.9	76 8	43 6	31.7
Ohio	3.726.135	4.084.840	4.359.943	125 1	470 2	56 1	62.2	51 5	48 (
Oklahoma	973.213	1.057.248	1,158,696	76 0	400 6	59 4	78 4	25 6	40 2
Pennsylvania	1.219.341 3.390.869	1.329,794 3.602.685	1 484.621 3.504.332	1 12.2 129 4	501.4 433.7	75 2 56.1	61.7 49.0	37.1 53.3	54 8 49 7
Rhode Island	287.194	292.199	303.606	808	385.5	76.6	52.0	34 0	34.9
South Carolina	1,324,647	1.475.074	1,595,552	146.9	820.0	108.5	78 7	51.7	62 8
South Dakota	184.153	197.853	217,756	65.3	207.0	24.3	49 4	15 6	43 (
Tennessee	1.519.680	1.585.614	1.621.202	124.1	548.0	79 9	60 7	76 4	27
Texas	5.604.164	5.959.584	6.370.847	99 7	701 7	1143	87.3	39 5	43
Utah	914.771	993.625	1,116.845	144.3	602 8	69 5	69 7	53 3	59 4
Vermont	260.371	274.746	294.045	118.0	483.3	66.2	61.0	49.3	46.0
Virginia .	2.682.902	2.812.109	2.939.683	132 0	720 1	92 3	838	58 1	468
Washington	1 922 673	2.157 074	2.278 549	118 2	535 4	77 2	64 3	44.8	50
West Virginia	493.825	548.802	582.453	68 8	449 8	55 6	109 4	138	48
Wisconsin	2,307,325 227,131	2.469.260 240.216	2.596.853 265.048	98 8 81.9	382 7 472 1	62 5 63 6	49 5 92 2	43 4 36 5	38 6 33 2
U.S. Service Schools	793.082	1.136,296	1,219,439	85.7	397 6	67 1	60 4	43 6	29.3
†									
Outlying areas	543.925	516.958	574.988	88.8	392 1	66 8	56 3	41 0	33 9
American Samoa . Federated States of	2.879	3.187	3.228	161 4	334 2	-34	72 0	-5 9	177 9
Micronesia .	1.842	3.777	3.765	_	-	-		-	-
Guam	48.954	57.645	67.220	179 4	899.2	27 5	180 6	27 9	118
Marshall Islands			3.588	_		_		_	
Northern Mananas Palau	1.003	2.798	3,194	_	_	-		_	14
Puerto Rico	3.870 460.897	3.837 385.511	3.687 434 032	64 7	296 9	629	480	406	17.
Trust Torntones	400.037	303.311	404 0/12	"-	290 11	02 9	2106	221 2	l ''-'

⁻Data riot available or not applicable

SOURCE U.S. Department of Education National Center for Education Statistics. Higher Education General Information Survey "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Postsecondary Education Data System, "Financial Statistics" surveys (This table was prepared October 1994.)



NOTE --Percentages reliect mergors, openings, and closures of institutions over time

Table 80.—Current-fund expenditures of public institutions of higher education, by state: 1969–70 to 1991–92 (In thousands of constant 1991–92 dollars)

			(in thous	sands of cons	tant 1991-92	- Collais)				
0	1000 70	1970-71	1971-72	1972-73	1973–74	1974–75	1975-76	1976-77	1977–78	1978–79
State or other area	1969–70	1970-71	19/1-/2	1972-73	1875-74	13/4-73	1010 10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	2	3	4	5	6	7	8	9	10	11
United States	\$51,747,590	\$55,189,760	\$57,357,960	\$60,194,245	\$62,771,877	\$66,846,025	\$69,235,988	\$71,053,403	\$71,489,601	\$73,151,597
·	812,700	834,637	920,314	1,017,083	1.094.225	1,204,398	1,324,941	1.393,636	1,440.242	1,496,683
Alabama Alaska	109.320	135,208	144.972	154,817	154,025	187,778	232.060	244,563	269.806	274,741 1,148,471
Arizona Arkansas	640.978 400.776	717,914 400,026	807.542 414,789	856.705 422,624	904,706 446,088	971.355 499.664	970,783 536.030	1,056,531 541,561	1.118,262 578.280	598,567
California	7,451.394	7,480.806	7.480.715	7,903,514	8,379,423	9.276.907	9,812.561	10,583,121	9.571,167	9,333,629
Cotorado	954.288 465.283	1,018,468 496,691	71,169 538.251	1.115.489 549.176	1.131.434 526.764	1,193,924 585,220	1,248,457 568,856	1,283,381 579,951	1.281.677 638.686	1.322.306 647.286
Connecticut	167.044	182.428	186,737	208.210	224,519	247.945	252.637	257,255	254.080	272.985
District of Columbia	97.087 1,409.527	103,073 1,526,745	135.267 1.577,695	139,223 1.709,196	133,845 1.825,945	125,567 1,934,466	122.168 1,919.291	114.706 1.955,768	128.337 2.025.942	125,427 2.016,644
Georgia	909.740	987,336	1,005.069	1,067,043	1,138,489	1,168.052	1,167,147	1,193,115	1,256,427	1.307,881
Hawaii	334,283	386.696	385.765	380.753	365.521	385,321	384.321	363,163	386,251	367.995
Idaho	196,548 . 2,607,507	200.144 2,907.021	214.838 2.878.633	214,269 2,987,471	230.226 2,966.786	249.800 3.024.851	265.763 3.083.328	276.523 C 039.090	284.566 3.022.790	297.873 3.1 08 .215
Indiana	1.511.860	1,595,691	1,646,175	1,663.684	1.610.227	1,787.460	1.778,826	1,790,728	1.817.853	1,857.652
lowa	932.422 755.710	952,068 808.352	971.045 799.245	989.504 825,751	1,068.431 825.314	1.139,816 879,823	1,163,784 888,356	1.300,213 958,269	1.307.692 982.342	1.366.870 1.052.433
Kansas	767.738	806.549	845.908	901.052	940,665	992,897	1,066,307	1,081,446	1,102.621	1,144,847
Louisiana Maine	752,350 188,544	815,440 204,111	756.186 216.535	871,109 225,729	893.882 251.495	949,072 257,232	901,597 270,891	969,613 260,190	1,041.273 263.637	1,058.558 262,903
		1	1,066,461	1,147,925	1,169,664	1,273,209	1,325,733	1,393.223	1.413.319	1,446,430
Maryland	868.101 588.000	994.570 687.527	786,299	801.263	851.274	932,597	861.871	890,493	901.560	987.710
Michigan	3,116.238	3,164,333	3,227,847 1,281.895	3.305.640 1,436,807	3,357,479 1,436,465	3,516,323 1,491,463	3.552.978 1,666.735	3.533.429 1.475.267	3.706.070 1.502.826	3.738.553 1,533.107
Minnesota	1.227.208 563.210	1.290.753 615,305	647.403	699,765	730,779	779,155	841.542	869.777	909.389	944,796
Musouri	997.963	1,003,372	1,046,912	1.070,686	1,098,759	1,165,125	1,164,060	1,191,329	1.183.542	1.206.510
Montana	220,381 452,319	239,308 478,983	230.806 494,173	236,148 502,616	229.502 526.403	238.570 555.032	245.213 593.552	256.119 637,962	252.426 664,927	243.049 681.007
Nevada	116.478 167.675	119,458 177.009	124.996 180.913	126,499 187,827	140,036 205,225	141,746 216,423	164,618 219,366	166,113 226,636	169.735 239.096	185,177 241.880
New Hampshire	928,119	1,032.846	1.150.013	1,124,328	1,361,303	1,402,784	1,446,977	1,520.949	1.613.882	1,582,913
New Mexico	394.353	409.318	416,480	442,544	456.642	392.450	433.061	448,241	489.891	528.575
New York	3.227.825 1,273.798	3,691,497 1,363,654	3,926.375 1,488.640	4,088,558 1,497,574	4,569,880 1,607,800	4,951,111 1,827,355	5.122.165 1.717.291	4,657,380 1,776,144	4,626,770 1,847,838	4,631,586 1,949,687
North Dakota		244,570	240.105	243.222	248.290	268.641	296.865	302.876	311.066	319.746
Ohio	2,323,762 735.853	2.591.913 770.422	2,660,535 805,393	2,755,196 799,273	2,726,384 767,970	2.836,310 781,255	2.885.830 816,072	2.962,598 915,455	3.000.180 941.906	3,119,169 965,020
Oklahoma Oregon	829.016	838.712	858.924	870,048	903.658	953.649	1.035.943	1.073.158	1.083,177	1,117.034
Pennsylvania	2.134.308	2.270,662 220.684	2,545,494 217,613	2.676.389 240.442	2.697.764 250.845	2,74 i .481 260,230	2.832.683 261.239	2,833,829 274.038	2.803.490 276.843	2,770,29 281,14
	1	1	603,424	675,515	773.996	891,282	902,231	897.191	974.975	1.041.710
South Carolina	519.903 226.811	240.099	246.798	237.675	236,152	236.101	220,860	218.811	217.592	225.43
Tennessee			870.532	930.946	96× 275 3,255,011	1,038.524 3.548.403	1.062.266	1,116.981 4.226.374	1.168.464 4.389.444	1.230,914 4.580,849
Texas	2.320,416 505.985		2.765.026 552,964	2,949,947 576,905	572.681	589.157	628.778	668.427	689,141	715.92
Vermont	159.474		175,398	182,742	190.012	198.121	204.884	207.898		210.56
Virginia	1,068,619		1.247.298 1,247,843	1.367.391 1.375.300	1,460,075 1,437,513		1,656.338 1,560.874	1,710,802 1,577,219		1.959.29 1.749.55
West Virginia	410.922	427.000	368.623	375,199	360,762	377.731	400,137	409.085	406,485	562.70
Wisconsin	1.677.254 148.998		1,871,988 161,192	2,000,673 164,878						2.173.98 195.89
U S. Service Schools	640,900	671.569	852,742	901.821	916.781	916,708	955.014	1,015.995	967,473	949,40
Outlying areas	391.033	428,513	406.529	454,160	466.002	527,503	481.587	483.495	496,091	491,75
American Samoa Federated States of Micronesia	3.798	4,004	2.587	2.704	3.031	3 298	2.803	1.781	2,780	2,17
Guam	19 499	18.480	23,408	25.241	27,241	29.480	22.276	21.277	22,709	20,57
Marshall Islands . Northern Marianas		:1 =	=	=	1 =] =	=	=	-
Palau	-		-	400.01	405 700	404 705	435,962	441.996	451 854	448.22
Puerto Rico . Trust Terntones	351.607	-	_	426 215	435.730	494,725	1 446	1.354	2.548	1.35
Virgin Islands	. 16.129	19.387	-	-	-	· —	19.100	17.086	16,400	19.43



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		ĺ	i							
State or other area	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985–86	198687	1987–88	198889
1	12	13	14	15	16	17	18	19	20	21
United States	\$74,610,016	\$75,355.510	\$7 5,278,18 5	\$ 7 5,896 ,137	\$77,627,174	\$80,795,997	\$83 693,589	\$86,028,260	\$88,405,272	\$90,808,220
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Alabama Alaska	1,484,374 293,157	1,496,007 282.852	1,472,717 301,965	1,462,901 326,230	1.521,285 328,411	1,650,817 325,830	1,754,523 296,719	1,718,892 271,213	1,839.204 269,320	1,920.250 277,114
Anzona	1,177.096	1.232.430	1.271.675	1.254.661	1.300.798	1,294,890	1,347,177	1.396,397	1,452,825	1,515,994
Arkanses	604.905	607,090	609,604	602,723	622.193	672.481	700,380	690,731	757.518	797,098
California	9,915.824	10.293.670	9.978.891	9,783.609	9,695,800	10.676.318	11,277.802	11.545,939	11,554,182	11,712,100
Colorado	1.347.019	1,315,988	1.338,751	1,349,605	1.367.879	1,376,432	1,400.625	1.428.646	1.491.074	1.531.105
Connecticut	658.662	655.622	642,157	652,914	716,393 278,762	723,251 287,612	745,232 303.786	789,893 324,682	827,674 339.649	890.509 361.186
Delaware District of Columbia	278.524 119.176	282.196 127.953	277,409 110,427	477.656 م 119,114	123,173	125,417	117,158	117,544	117.614	120.360
Florida	2,082,242	2.085,840	2.165.047	2.092.572	2,189,842	2,286,576	2,360.310	2.509.534	2,656,670	2,811,103
Georgia	1.321.862	1.343,965	1,378,448	1,410.083	1,542,551	1,583,423	1,663,392	1,786.269	1.835.204	1.866.540
Hawan	386.716	396.952	394.948	409,172	399.354	399,331	413,539	403,470	425,699	433,869
Idaho	295.599	297.367	293.743	295.026	299.449	313.324	315.786	313,889	328,225	332.597
Illinois	3.143.416	3.173.221	3.081.764	2,987,935	3.041.194	3.214.754	3.405.560	3,442,364	3.395.378	3,468,497 2,307,129
Indiana	1.844.515	1,897.076	1.854.320	1,917.394	1.999.967	2.040.604	2.121,949	2,236,130	2,240,904	
lowa .	1,410.295	1,368,080	1,362,369	1.392.670	1,380,695	1,423,041 1,100,918	1,446,957 1,123,884	1,477,931 1,126,875	1,495,879 1,130,550	1,715,551 1,183,135
Kansas Kentucky	1,013,596 1,195,465	1.033,483 1.200.872	1,041,527 1,103,941	1,017,668 1,135,760	1,072,390 1,178,725	1,171,464	1,123,004	1,262,492	1.300.896	1,315,455
Louisiana	1.210,425	1,277,382	1,316,120	1,321,117	1,336,826	1,386,172	1.376.280	1.355.128	1,354,454	1,348,482
Maine	273,167	273,866	271.842	281.769	289,406	291,997	287.045	310,818	330.940	363,138
Maryland	1 391.545	1,417,110	1,469,121	1,357,688	1,318,341	1,414,810	1.409,725	1,455,845	1,520,936	1.598.751
Massachusetts	972,950	985.648	1.029.005	1,052,172	1.082.564	1,217,379	1.298.681	1.399,320	1,503.697	1,503,180
Michigan	3.762.539	3.660.489	3,564.725	3,607,336	3,673.603	3.749,720	3,902.111	3,934,926	4,268,229	4,308,296
Minnesota Mississin	1.552.763 965.803	1.562.426 961.058	1.613.545 946.699	1,597,854 891,656	1.624.395 919,254	1.690.895 915,574	1,754,414 935,526	1,814,854 892,398	1,905,219 944,183	2.081.697 994.530
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Missouri	1.202.457	1.225.590	1,162,324	1.198.323	1,216,441	1,246,608	1,324,221	1.362.163 232.441	1,378,421	1.423,569
Montana Nebraska	221.951 675.090	217.253 675.364	231,823 681,347	239,589 679,968	249,121 687.001	257.135 702,115	241,175	741,262	234.131 742.455	228.298 778,183
Nevada	196.906	198,454	205.002	203,201	205.064	216,951	238,532	252,684	264,493	276.880
New Hampshire	240.776	239.525	233.962	232.686	224,402	233.396	243.634	254,587	271,201	284.904
New Jersey	1.591.150	1,609,723	1;570,705	1,638,952	1,705,778	1.781.676	1,862,748	2,007,871	2,154,744	2.264,706
New Mexico	557.954	580.960	569.032	581,161	560,047	585,714	604.719	636.655	637.935	864.313
New York North Carolina	4,618 481 1,953,705	4,489,812 2,011,122	4.597,334 2.006.531	4,795,764 1,966,768	4,912,2?9 2,104,423	5,038,284 2,262,976	5,036,146 2,382,815	5,375,737 2,487,124	5,470,395 2,527,115	5,443,97 2,574,46
North Dakota	330.305	342,284	351,457	355,249	372.083	365,651	381,709	394.145	369.682	367.60
Ohio	3.185.459	3.180.977	3,154,429	3,291,185	3,404,894	3.514.945	3,600,245	3.730.369	3.860,783	4,019,28
Oklahoma	990.508	1,039,395	1.071.987	1,144,560	1.065.884	1,060,754	1,118,886	1,050,924	1.027.678	1,020.62
Oregon .	1.158.335	1,144,972	1,139.333	1,124,929	1,152,539	1,153,183	1,168,388	1,219,762	1,245,254	1,284,80
Pennsylvania	2.763.487	2.752.923	2.771.898	2.866.555	2,930,864	2.992,370	3,168,143	3,317.027	3,498,470	3,620,08
Rhode Island	284,474	282.255	273,444	268,493	274.047	274,123	282,430	286,151	299,698	311,04
South Carolina	1,094.153	1.101.398	1,052,548	1,046,942	1,087.031	1.182.474	1.260,622	1.246.499	1,313,157	1.356,40
South Dakota Tennessee	244.292 1,149.806	221.190 1,186,811	214,576	207,660 1,197.067	207.623 1,227,545	195,199 1,328,176	197,456 1,431,739	193,631 1,622,491	191.967 1,596,622	194,74
Toxas	4,724.508	4,876.878	1.178,335 5,195,272	5,417,845	5.626.275	5,663,412	5,794,334	5,660,141	5,806,388	5.942.70
Ulah	710.258	722,393	744,731	788,508	780.614	825,431	888,965	891.100	922,466	960.75
Vermont	217,213	218,703	219.731	224,616	233.617	241,152	249,135	256,144	264,058	277,57
Virginia	2.011.411	2.038.521	2,063,978	2.093,775	2.142:373	2.329.299	2.417.226	2.547,119	2.678.663	2.796.91
Washington	1.789.662		1.700.806	1.666.210	1,762,638	1.845.303	1.853.861	1,923.130		2.047.30
West Virginia	590.392		562,158	558,623	591.833	495,095	498.360	499,318	494.313	
Wisconsin Wyoming	2.181.003 208.619		2,127,857 237,302	2,159,138 255,313	2,183,945 265,110	2,224,718 258,610	2,323,511 269,259	2,381,671 252,964	2,481,663 253,945	2,483,49 244,79
U.S. Service Schools	1.016.023	1.055.934	1.069,724	1.095.677	1.149.895	1.188.239	1,198,174	1,198,971	1.236.259	837.49
Outlying areas	473.659	478,210	496.052	553,192	613.065	579,343	597,792	546,125	598,838	568.33
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American Samoa Federated States of	2.813	2,867	2.012	2,142	2,003	1,512	1.446	1,477	1.530	3.03
Micronesia Giram	27.979	28.696	39.184	39.154	37.891	35,436	41,466	39.140	40.747	2.05
Marshall Islands	-	-	_	-	-	-	-	-		-
Northern Marianas	-	-	_	_	-	1,791	1,788	3,544	2.790	
Palau Fuerto Rico	419 713	422.975	429 284	482.977	543,521	510,614	521,873	471 069	520,360	4,04 487.85
Trust Territories	2,424			6.063	5.905		7.936			
	20.730									



Table 80.—Current-fund expenditures of public institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of constant 1991-92 dollars)

,	Т				<u>-</u>	Percentage	change		
State or other area	1989-90	1990-91	1991-92	1981-82	1971-72	1971-72	1976-77	1981-82	1986~87
State of other area	1303 30			to 1991-92	to 1991–92	10 1976–77	to 1981-82	to 1986-87	to 1991–92
1	22	23	24	25	26	27	28	29	30
United States	\$93,263,268	\$95,969,949	\$98,840,633	31.3	72.3	23.9	5.9	14.3	14.9
			1	48 6	137 9	51 4	5.7	16 7	27 4
Alabama	1,991.666 291.474	2,121,305 298,979	2.189.029 306,218	14	111 2	68 7	23.5	-10 2	12.9
Arizona	1.572,741	1.638.254	1,620,019	27 4	100.6	30.8	20 4	9.8	16.0
Arkansas	816.971	823,097	901.819	47.9	117 4	30.6	12.6	13 3	30.6
California	12.212.053	. 12,412,460	12,910,152	29 4	72.6	41.5	-5.7	. 15 7	11.8
Colorado	1.494.234	1,499.138	1,546,642	15.5	44.4	198	43	67	8.3 21.2
Connecticut	882.154	915.551	957.627	49.1 43.1	77 9 112.6	7.7 37 8	10 7 7 8	23.0 17.0	22.3
Delaware	372.006 121.206	378.891 115.077	396.947 121,488	100	-102	-15 2	-3.7	6.4	3.4
Florida	3.007.922	2.989.782	2,988.794	38.0	89 4	24 0	10.7	15.9	19.1
Georgia	1.924.345	1.992.461	2.015.816	46.2	100.6	18.7	15.5	29.6	t2.9
Hawaii	461,554	514,435	575.337	45 7	49.1	-5.9	88	2.2	42 6
ldaho	341,863	365.005	391.441	33 3	82.2	28.7	62	69	24.7
Illinois	3.599.984	3,643,189	3,644,740	18.3	26.6	5.6	1.4	11 7	5.9 18.2
Indiana	2.377.621	2.468.568	2.643.997	42.6	60 6	88	3.6	20 6	
lowa	1.758.938	1.790.615 1,229.108	1.776.217 1.262,215	30 4 21.2	82.9 57.9	33 9 19.9	4 8 8 7	8 5 8 2	20 2 12.0
Kansas	1.230,409 1,344,714	1,445,859	1.514,985	37.2	79 1	278	21	14.4	20 0
Kentucky	1.399.047	1.486.004	1.541,126	17.1	1038	28 2	35 7	30	13 7
Maine	374,525	366.567	362,905	33 5	67 6	20 2	4.5	14 3	168
Maryland	1,655,116	1.738.857	1,674.918	140	57 1	30 6	5 4	-09	15 0
Massachusetts	1,476,184	1,481.512	1,474,589	43 3	87.5	133	15 6	36 0	5 4
Michigan	4 432.636	4.559.875	4.741,682	33 0 37 5	46 9 73 1	95	09 94	10 4 12 5	20 5 22 3
Minnesota	1.959.564 1.003.168	2.077.355 1.010.032	2.219.016 1.012,544	70	56 4	15 1 34 3	88	-5 7	13.5
Missouri	1,467,336	1.500.656	1,501,166	29 2	43.4	13.8	-2.4	172	102
Mortana	237.296	262.401	320.876	38 4	.39 0	11.0	-95	0.3	38 0
Nebraska	829.089	876.250	887.2 3 3	30.2	79.5	29 1	68	8.8	197
Nevada New Hampshire	305.567 281.797	341,293 290,655	363.306 307.217	77 2 31.3	190.7 69.8	32 9 25 3	23 4 3 2	23.3 8 8	43 8 20.7
·		2,384,734	2.489.088	58 5	1164	32 3	3.3	27 8	24.0
New Jersey	2.354.741 900.503	925.309	1,010.859	77 6	142 7	76	26 9	119	58 8
New York	5.500.672	5.787.058	5,681,964	23.6	44.7	18.6	-13	16.9	57
North Carolina	2.632.303	2.664.700	2.770,977	38.1	86.1	19.3	13.0	24.0	11.4
North Dakota	389.092	379.869	408.219	16.2	70.0	26.1	160	12.1	3.6
Ohio	4,051.643	4.217.053	4.359.943	38 2	63 9	114	6.5	183	16.9
Oklahoma	1.058,231	1.091.468	1.158.696	81	439	13 7 24 9	17 1 6 2	-2.0 7.1	103 21.7
Oregon	1.325.860	1.372.835 3.719.292	1.484.621 3.904.332	30 3 40 9	72.8 53.4	113	-22	197	17.7
Pennsylvania Rhode Island	312.283	301.656	303,606	11.0	39.5	25.9	-02	46	61
South Carolina	1,440,365	1,522,817	1,595,552	516	164.4	487	173	18 4	280
South Dakota	200.240	204,257	217.756	1.5	-118	∥ –113	-19	-98	125
Tennessee	1 652.436	1,636,936	1,621,202	37 6		283	5.5	37 7	-01
Texas	6.093.732	6.152,477	6.370.847 1,116,845	22 6 50 0	130 4	52.9 20.9	22 9 11 4	8.9 19.7	12 6 25.3
Utah	994.684	1,025,786				1			Į
Vermont	283.116	283.639	294 045	33 8	67 6	18.5	57	166	148
Virginia	2.917.275	2.903 128	2,939,683 2,278,549	42.4 34.0	135 7 82.6	37 2 26 4	20 6	23 4 13 1	15 4
Washington .	2.090.634 536.964	2 226.892 566.565	2,278,549 582,453	340		110	37 4	-112	166
West Virginia Wisconsin	2.508.888	2.549.182	2.596.853	22 0		158	-19	119	90
Wyoming	246.973	247,991	265.048			167	26 2	66	4.8
U.S. Service Schools	862.364	1.173.075	1.219.439	140	43 0	191	53	12 1	1 7
Outlying areas .	591.441	533.690	574 988	159	41 4	189	26	101	5 3
American Samoa Federated States of	3,131	3,290	3.228	60 5	24 8	-31 1	129	-26 6	118 5
Micronesia .	2.003	3.900	3.765				-		-
Guam	53.231	59.511	67.220		187 2	-91	84 2	-01	71 7
Marshall Islands Northern Marianas	1 090	2.888	3.588 3,194		1 =		1 =	I -	- 9 9
Palau	4.208	3.961	3 687		_		_	-	
Puerto Rico	501 160	397 989	434 032		14.1	16.2		97	7 9
Trust Terntories	-		56.274	146 7		-	103 8 33 5	1508	134
Virgin Islands	26,618	62 151							

¹Based on the Higher Education Price Index, prepared by Research Associates of Washington. These data do not reflect differences in inflation rates from state to state —Data not available or not applicable.

NOTE —Percontagos reflect mergers, openings, and closures of institutions over time Some data have been revised from previously published figures

SOURCE U.S. Department of Education, National Conter for Education Statistics, Higher Education General Information Survey, "Financial Statistics of Institutions of Higher Education surveys, and Integrated Postsecondary Education Data System, "Financial Statistics" surveys (This table was prepared October 1994)



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State or other area	1969–70	1970-71	1971–72	1972–73	1973–74	1974–75	1975~76	1976–77	197778	1978–79
	2	3	4	5	6	7	8	9	10	11
United States	\$7,793,567	\$8,379,155	\$9,075,235	\$9,751,877	\$10,377,297	\$11,567.582	\$12,719,221	\$13,964,750	\$15,245,671	\$16,988,111
Alabama	46.089	49.114	51 350	57.562	63.201	68.318	75.673	79.897	90.989	97.774
Alaska	3 021 7.010	3.200 8.349	5.788 8.532	4,021 10,949	4.309 10.004	4 591 12.302	4,564 11,142	4.243 12.542	4.842 13.715	6.690 14,888
Arizona	18.212	19.749	20.851	23,001	25,450	30.169	31.833	34 743	37 868	38.608
California	728 213	774.755	865.658	930,578	999.075	1.134.223	1,260,884	1.465 548	1.547.038	1.725.588
Colorado .	45,497	49.260	50 929	54.773	59.318	63,228	68.098	72.275	80.357	90.458
Connecticut .	214.832 5.052	232.290 6.482	244,682 6.672	259.729 6.948	278.451 7,405	300.090 8,682	326.326 9.037	356,645 9,912	380 301 10,426	418,449 11 163
Delaware District of Columbia	238.885	272.137	305,279	335.600	369.547	416,282	473,140	533,710	573 189	641.994
Flonda	136,131	150.936	162.619	177.082	199,111	231.706	250.670	285.761	317,421	348.396
Georgia	117.204	127.369	135.943	150,490	167.751	196.240	216.531	233.615	258.346	296.450
Hawaii	6.365	7.178	7.820	8.484	9.012	9.270	9,575	9.850	11,962	14.285
Idaho	10.588 576.237	11.984 612.834	13.105 731,567	13,888 763,527	14,352 803,920	16.140 929.680	20 100 1 050,199	22.181 1,184,921	24 676 1,317,489	28.352 1.487.535
Indiana	150.807	163.855	168.977	176.250	185.821	195.378	214.856	234,028	248.063	273.761
lowa	102.727	104.735	108,119	111.518 36.827	112,342 39,825	135.033 43.023	146.640 48.258	157.103 53.055	173,030 57.334	188,575 63 748
Kansas Kentucky	34,263 49,285	35.644 52,639	36.489 53.310	55,240	57.757	63.707	65.050	72.504	87.078	99.438
Louisiana	72,468	77.797	79.018	83.07	86.071	92.596	103.245	121,797	141,676	158.389
Maine	31,353	33.391	35.254	36.306	39.787	43,316	47.325	52.580	58.032	64,416
Maryland	180.106	199.428	220.604	240.560	259 159	282.014	303.660	323.559	360.016	403.842
Massachusetts	848,749 116,569	893.832 125.923	948.374 131.739	1,022,734 143,140	1.049.949 158.235	1,139,526 180,744	1.232.292 203.008	1.314.857 216.076	1.453.353	1.621.408 261.797
Michigan	90.029	95.503	100.362	109,750	120.344	224.896	154.272	207.460	236.436	253.360
Mississippi	19.266	20.343	21,241	23.336	24.977	29.984	33.148	35.022	38.232	40.807
Missouri	187,755	197,030	208.628	225,018	242.990	293.296	333.990	371,266	405 956	453 749
Montana	5.399	5.852	6,201	6.339	6.821	7.702	8.482	9,181	9.766	11,216 79,65
Nebraska	41,800 46	43,967 59	42,397 70	46.819 81	49.809 91	55.225 167	61.529	66.636	73,430	333
New Hampshire	56.971	62.790	69.351	75,347	79.819	85.729	94.896	11 2.945	111,465	123 44
New Jersey	185.684	203.785	212,791	227,401	244.714	272,470	306.955	336.853	352.214	384.17
New Mexico	6.413 1.434.458	8,186 1,553,023	10.423 1,640.517	8.721 1.736,080	10,143 1,881,026	9.830 1.994,976	12.090 2.178,178	13.168	13.245 2.493.546	14.29 2.812.59
North Carolina	201 581	216,413	252.871	273.554	294,374	324.705	348.097	381.469		468.33
North Dakota	3,246	3.736	3.798	4,402	4.764	6.567	7,263	8.218	1	9.39
Ohio	287.479	306.539	327.881	347.485	367.825	377.897 54,196	408.385	442.156 71.342		522.79 96.79
Oklahoma . Oregon	32.688 37.329	34.958 39.245	38,172 42.037	41,407 43.964	46,835 48,534	53,404	60.536 62.319	63,874		89.41
Pennsylvania	632.640	666.338	721,321	798,302	813.199	908.442	1.068.238	1,171.385	1,301,747	1,443.59
Rhode Island	66,614	71,668	75.868	82.540	90,150	100.520	110.924	118.307	130,922	146 43
South Cerol·na	51.495	55.767	59.485	64.284	69.510		81.936	89.551		111.20
South Dakota	15.090 153.048	16.359 175.054	17,395 199,223	18.099 223.385	18.693 223,101		26,962 285,187	27.955 299.691		32,24 352 20
Tennessee	208.749	223.830	241,039	271.552	291,041		357.087			468 17
Utah	58,659	67,184	67,207	73.910	77.762	84,187	89.937	95.559	106.032	115.34
Vermont .	33,306	37.290	43,038	44,301	45.226		54.122			68.00
Virginia	79.595	84.321	92.032	98.479 59.774	106.796 66,086		133,619 85,239			
Washington West Virginia	46,457 24,933	51.756 25.787	55.126 27,007	26.904						44.28
Wisconsin Wyoming	93,172	99.481	107.075	118.365			147,602			191.05
U.S. Service Schools .				_	<u> </u>		_			
Outlying areas	18,444	23.594	35.227	42,113	44.947	49.803	64,171	78.304	96.308	102.86
American Samoa	_	_	_		_	_	1 -	_		-
Federated States of Micronesia	_	_	_	i _	_	.] _	_	. _	. _	1 .
Guam .	=	=	_	-	=	. =	· i =	.	- -	
Marshali islands	-	-	-		_	· -	-			•
Northern Marianas Palau	1 =	_	=	[1 =	: =		: =	[] =	
Puerto Rico	18 444	23 594	35 227	42 113	44 947	49.803	64,171	78.304	96.308	102 8
Trust Territories		-	-	i -	-	· -	-	- -	·	
Virgin Islands	1	l:=	L	L	<u> </u>	·1	<u> </u>	·	1	· L



Table 81.—Current-fund expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of current dollars)

				11100301103 01	current dollar					
State or other srea	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	198586	1986–87	1987–88	198889
1	12	13	14	15	16	17	18	19	20	21
United States	\$19,145,618	\$21,773,132	\$24,120,314	\$26,362,831	\$28,906,716	\$31,636,713	\$34,341,889	\$38,109,719	\$41,145,174	\$44,921,566
Atabama	107,761	115,275	128,272	138,156	146,316	181,172	186,596	179,589	195.821	211,418
Alaska	6.055	6,459	7,551	8,672	8,534	10,106 49,437	10,171 52,887	14,110 108,992	15,901 82,342	23,230 89,558
Arizona	16,938 42,281	25,919 50,501	30.011 55,466	32.230 59,145	41,506 62,394	67,069	70.755	79,769	90,052	98,500
California	1,976,260	2,143,974	2,339,270	2.591.997	2,886,125	3,253,339	3.644.031	4,271,745	4,466,429	4,824,768
Colorado	101.894	117,004	131,220	143,842	153,465	161,350	160,193	213,656	195,062	215,641
Connecticut Delaware	473.590 i 12,993	531,921 15,116	597,261 21,214	649,916 22,716	709,565 24,451	772,262 27,760	836,949 29,569	905.945 32,508	998.845 36,219	1,093,482 37,388
District of Columbia	735.348	847,964	947,978	1.032.749	1,115,209	1,214,024	1.307.377	1,420,576	1.550.952	1,709,835
Florida	393,931	462,879	507,086	557.949	615,004	666,774	723,270	858,316	928,429	1,035.335
Georgia	337./93	391,409	455.535	509,725	562,510	624,773	696,734	851,540	865,200	1,010.840
Hawaii	16.103 32,200	18,939 35,851	20.773 38,913	22,219 42,326	25,099 45,196	27,923 49,784	32,553 49,768	59,695 53,552	64,711 60,913	69,778 65,346
Illinois	1,652,278	1,899,973	2,036,045	2,192,661	2,397,957	2,575,493	2,729.672	2.776,192	2,993,577	3,267.036
ndiana	305,091	356.713	391.780	419,410	460,321	492,798	530,163	599,905	654,986	706,247
lowa	204,948 71,338	234.415 82,189	259,493 87,955	279,576 91,619	308,880 100,285	330,922 99,841	353.753 105,193	379,510 124,003	419,662 120,672	441,408 127,456
Kentucky	107,674	120,638	134,060	146,783	156,024	175,260	194,873	207,593	227,793	233,359
Louisiana	175.701	209,710	245.076	276,414	393,778	324,687	353,433	381.628	427.935	471.954
Maine	72,277	82,416	92,524	101,794	108.405	122,332	133,778	148,665	158.746	173.505
Maryland	472.817	525,414	579,731	643,372	714,540	790,381	896,251	1,012.230	1,124,171	1,255,564 4,532,630
Massachusetts	1,863,610 295,350	2,130,640 328,904	2,373,007 352,036	2,633,829 356,481	2,939,165 395,196	3,222,875 428,118	3,544,867 447,436	3,924,351 487,570	4,234,020 538,939	4,532,630
Minnesota	279,257	324.936	370.932	404,120	440,592	482,548	521,441	576.897	631,183	684,852
Mississippi	45.801	50,297	52.728	54.529	59,057	63,102	64.054	69,724	72.950	84,424
Missouri	498.407	573,097	643,871	713,716	759,788	827,259	904,573	1.060,164	1,082.391	1,184,366
Montana	12,337	15,377	18,498 116,739	20.077 132,976	20.327 142.701	21,369 151,298	22,349 161,066	21,596 167,941	23.494 184.796	28.433 202,777
Nebraska	90.336 318	105.503	447	734	1,121	1,246	2,448	4,363	2,091	2,261
New Hampshire	138.816	164,923	184,480	205,275	226,934	241,452	264,440	288.346	308,173	335,947
New Jersey	417.528	486.422	544.693	597,949	660.582	700,757	714,733	749.981	804,172	879,042
New Mexico	15,226 3,123,347	18,105 3,527,430	17.525 3,916,780	18,980 4,240,555	19,896 4,612,806	21,359 5,129,897	22,196 5,596,257	16,375 5.929,789	19,941 6,509,272	7,084,51
North Carolina	530.465	587.101	623,982	673.347	721,364	778,205	837.291	1,111,217	1,306,506	1,445,47
North Dakota	11,115	11,768	14,524	15,449	16,888	18,509	18,853	15.607	15,950	24,77
Ohio	577,484	654,637	722.046	780,865	851,962	920,689	976,303	1,106,174	1,160,274	1,253.12
Oklahoma	107.175 99.733	127,066 113,122	147,207 125,406	159,442 131,787	167,556 147,198	171,261 160,702	178,905 171,604	197,807 186,107	221,224 206,573	241,516 227,91
Pennsylvania	1.640.302	1,916,417	2.169.006	2,412,451	2,643,848	2,874,245	3,155.505	3,455,512	3.728.079	4,073,72
Rhode Island	165.796	193.080	215.284	237,599	264,113	287,400	315,651	354,910	390.167	424,24
South Carolina	121,889	122.523	132.894	138,058	174,171	186,770	196,271	229,559	250,297	272,88
South Dakota Tennessee	35,461 396,524	41.344 460,523	39.875 494.926	43,247 533,552	47,202 578,041	48.044 632,194	51,675 686,514	58,207 753.952	59,589 628,714	65.22 914,89
Texas	539,675	618.063	701.467	776,517	858,211	935.868	993,824	1,115,858	1,174.184	1.272,59
Utah	125,723	138,390	146,317	154,949	164,932		183.060	210.210	205.492	234.23
Vermont	79.675				123,705					
Virginia Washington	211,214 136.093			290.495 189.082	320,047 203,810		387,455 227,211	429,728 244,546		301,81
West Virginia	53.878		60.394	62.655	66,666	72,700	73,716	79,191	75.958	87,33
Wisconsin , Wyoming	217,813	255,757 360	282,140		333,272	357,616	373.533	404.976 977		531,38 2,79
U.S. Service Schools .	_		_						_	
Outlying areas	111.532	120.413	139,664	151.369	174,551	188,667	198.653	209,285	231,581	224,98
American Samoa	-	_	_	_	_	_			 	-
Federated States of Micronesia	_	-	_	_	-			-		
Guam	_	j .	-	-	-	-		-		
Marshell Islands Northern Marianas .	_	: =	1 =		_				: =	.] :
Palau	-	-		-		.	. =	-	-	
			100 004	1 151 260	174,551	188 667	198,653	209,285	231.581	224,98
Puerto Rico	111,532	120.413	139.664	151.369	1/4,557	100 007	100,000	203,200		



Table 81.—Current-fund expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of current dollars)

	T	- ·				Percentage	change		
State or other area	1989-90	1990-01	1991-92	1981-82	1971-72	1971-72	197677	1981-82	1986-87
State or other area	1909-90	1990 31	1931-92	to 1991–92	to 1991–92	to 1976–77	to 1981–82	to 1986-87	to 1991–92
1	22	23	24	25	2€	27	28	29	30
United States	\$48,885,041	\$53,126,743	\$57,371, 563	137. 9	532.2	53.9	72.7	58.0	50.5
Alabama	229.369	244,425	263.052	105.1	4123	55 6	60 5	40.0	46.5
Maska	20.050	22.127	18,454	144 4	218.8	-26 7	77 9	86.9	30.8
Arizona	90.409	121,482	94,564	215.1	1,008.4	470	139.3	263 2	-13.2
Arkansas	108,888 5.077,597	114,655 5.525,201	118,373 5,957,016	113.4 154 7	467.7 588.1	66.6 69.3	59.6 59.6	43.8 82.6	48.4 39 5
Colorado	250,811	288.865	305,244	132.6	499.4	41.9	81 6	62 8	42 9
Connecticut	1,193 877	1,293 468	1,376,756	130.5	462.7	45.8	67.5	517	52 0
Calaware	43.:84	23.875	27,215	28.3	307.9	48.6	114.0	53 2	-163
District of Columbia	1,873,297	1,955,110	2,100,279	121.6	588.0	74.8	77 6	49 9	47 8
londa	1.162,843	1,274,196	1,386,602	173.4	752.7	75.7	77.5	693	61.5
eorgia	1,099,658	1.227,745	1,371,887	201.2	909.2	71 8	95.0	86.9	61.1
ławaii	35.223	42.881	41,760	101 0	434 0	260	1109	187 4	-30 0 53 6
daho	69.032 3,544,542	74,519 3.955.777	82,255 4,366,966	111.4 114.5	527.6 496.9	69.3 62.0	75 4 71 8	37 6 36.4 :	53 b 57 3
linois	773 866	847.885	889.004	126.9	426.1	38.5	67 4	53 1	48.2
owa	490,214	533.300	595.007	129.3	- 450.3	45.3	65 2	46.3	56 8
Cansas	135,958	144,471	147,336	67.5	303.8	154	65 5	410	18.8
Centucky	251,329	282,937	304.780	127.3	471 7	360	84 9	54.9	46 8
ouisiana	531,135	572,049	629,158	156.7	698.2	54 1	101 2	55.7	64.9
Asine	186,175	200,149	210.328	127.3	496.6	49.1	76 0	60 7	41 5
Maryland	1.356,011	1,461,897	1,550,526	167.5	602.9 488.4	4€ 7 l 38 6 l	79.2 80.5	74.6	. 53 2 42 2
Massachusetts	4,922,923 637,849	5.339,793 699,193	5.580,304 738,699	135.2 109.8	460.7	640	62.9	65 4 38 5	42 2 51 5
Ainnesota	753,255	730,974	776,325	109.3	673 5	106.7	78.8	55.5	34 6
Aississippi	93.959	101,330	110.325	109 2	419 4	64.9	50 6	32 2	58 2
Missouri	1,340.923	1,493.892	1,645.969	155 6	688 9	790	73.4	64 7	55 3
Montana	27.990	33,471	33,238	79.7	436.0	48.1	101 5	16.8	53 9
Nebraska	226.173	245,142	299.550	156 6	606.5	57 2	75 2	43.3	78 4
Nevada	3.893 363,330	4.507 407.903	5,971 432,080	1,234 4	8 450 0 523.0	48.4	79.2	874 9 56 3	36 9 49.8
New Jersey	944,968	982,070	1,082,717	98.8	408.8	583	617	37 7	44.4
New Mexico	28,022	33.272	46.252	163.9	343.8	26 3	33.1	-6.6	182 4
Nev/ York	7,640,442	8,246,193	9.003,453	129.9	448 8	409	69 5	51 4	51.8
North Carolina	1.599,803 25. 64 6	1.704.643 27.978	1,911,631 34,323	206 4 136.3	656.0 893.7	50 9 1 1 6.4	63.6 76.7	78 1 7.5	72.0 119.9
1	1,402,876	1,510,387	1,613,085	123.4	392.0	34.9	63 3	53 2	45 (
Ohio Ohio	262,526	280.849	256,332	74 1	571.5	86.9	1063	34.4	29 (
Oregon	256.067	277.152	287.800	129.5	584 6	66.2	79.5	48 4	54
Pennsylvania	4,437,071	4,914,117	5,452,687	151.4	655.9	62.4	85 2	· 59.3	57 8
Rhode Island	486,764	518,425	559,922	160.1	638.0	55.9	82 0	64.9	57 8
South Carolina	297.1 i2	319,782	274,300	106.4	361.1	50.5	48.4	72.7	19.
South Dakota	79.252	34.903	71.462	79.2	310.8	60 7	42.6	46.0	22.
Tennessee	1,005,210 1,397,222	1,097,066 1,528,755	1,199,755 1 633,787	142.4 132.9	502.2 577.8	50.4 65.5	65.1 75.9	52.3 59.1	59. 46
Texas	252.753	1,528,755	317,586	132.9	372.5	42.2	531	59.1 43.7	46 4 51
Vermont	245,813	266.539	287,261	173 3	567.5	31 9	85 1	69 7	61
Virginia	609.665	671,912	706.344	165.6	667.5	56 €	84.3	616	64
Washington	330,200	368,077	401,261	130.0	627.9	jj 71 i	85 0	40.2	64
West Virginia	96.910	108.334	114.586		324 3	3', 4	61.5	31 1	44
Wisconsin	588.850 4,1')4	645,774 4,370	651.420 6.578		508.4	•2 6 —	84 8	43 5 156.8	60.5 573.
U.S. Service Schools		_		-	_	_			-
Outlying areas	192.950	271.237	284.662	103.8	708 1	122 3	78.4	49 8	36.
American Samoa .	.52.550	2.1.207	20-1002	† · · · · ·	<u> </u>	1		100	30.
Federated States of		-		-	_		_	_	_
Micronesia	_	-		-	_		-	-	-
Guam	_	_	-	=		1 =		1 =	-
Northern Mananas] []	_		1 =		_	1 =] .
		1 1		1		11 _	1	1	l _
	_	-		_	_	II —	. –	{	ſ
Palau	192.950	271.237	284.662	103 8	708 1	122 3	78 4	49 8	36

-Data not available or not applicable

NOTE.—Percentages reflect mergers, openings, and closures of institutions over time.

SOURCE U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Financial Statistics of Institutions of Higher Education" surveys: and Integrated Postsecondary Education Data System, "Financial Statistics" surveys (This table was prepared October 1994.)



Table 82.—Current-fund expenditures of private institutions of higher education, by state: 1969–70 to 1991–92 (In thousands of constant 1991–92 dollars)

	-	T						i		
State or other area	1969-70	1970–71	1971-72	1972-73	1973–74	1974–75	1975–76	1976–77	1977-78	1978–79
1	2	3	4	5	6	7	8	9	10	11
							1	\$34,651.592	\$35,472,829	\$36,839,658
United States	\$30,438.650	\$30,837,706	\$31,577,692	\$32,246,488	\$32,031,535	\$32,918,156	\$33,632,344			
labama	180,006 11,799	180,754 11,778	178,676 20,139	190.340 13,296	195,081 13,302	194,413 13,065	260.096 12.068	198,252 10,530	211,709 11,266	212.028 14,507
laskanizona	27,380	30,725	29.686	36,204	30.880	35,007	29,462	31,120	31,912	32.284
Arkansas	71,129	72,680	72,551	76,056	78,557	85,854	84,173	86,210	88.109	83,724
alifornia	2,844,117	2,851,321	3,012,097	3,077,137	3,083,839	3,227,687	3,334,046	3,636.553	3,599,567	3,742,033
Cotorado	177,693	181,290	177.208	181,117	183,095	179.929	180.066	179,339	186,971	196,164
Connecticut	839,050	854,895	851,384	858.846	859,492	853,973	862,876	884.965	884,865	907,430
)elaware	19.732	23,857	23,216 1,062,233	22,974 1,109,727	22,857	24,708 1,184,625	23,894 1,251,084	24,595 1,324,328	24,259 1,333,665	24,20 1,392,20
Sistrict of Columbia	932,991 531,676	1,001,541 555,488	565,842	585,557	1.140.678 614.595	659,371	662,825	709,076	738,559	755,51
	457,753	468,753	473,021	497,624	517,797	558,444	572.554	579,683	601,107	642,86
Seorgia ławaii	24,86:	26,416	27,211	28,052	27.816	26,380	25.319	24,442	27.833	30,97
daho	41,352	44,103	45,601	45,922	44,301	45.931	53,148	55,040	57.415	61,48
llinois	2,250,559	2.255,404	2,545,520	2,524.750	2,481,454	2,645,613	2.776,952	2,940,217	3.065.464	3,225.80
ndiana	588,995	603,032	587.962	582,805	573,572	555.993	568,126	580,707	577,180	593.66
owa	401,211	385,456	376.205	368,755	346,764	384,267	387,749	389.828	402,596	408.93
Kansas	133,816	131,180	126,966	121,775	122,926	122,432	127,604	i31,649	133,402	138.34
Centucky	192.489	193,727 286,315	185,496 274,945	182,661 274,698	178,277 265,675	181,293 263,501	172,006 273,002	179.908 302,221	202,608 329,645	215,63 343,47
Jouisiana	283.033 122.451	122,890	122,668	120,052	122,809	123,265	125,138	130,470	135,027	139.69
Maryland	703,426	733.953	767,601	795,460	799,944	802,534	802,942	802.867	837.666	875.75
Massachusetts	3,314,885	3.289.561	3,299,910	3,381,868	3,240,871	3,242,776	3,258,443	3,262,635	3.381,586	3.516.17
dichigan	455,271	463,432	458,350	473,322	488,424	514,349	536.797	536,162	557,769	567,72
Minnesota	351,619	351,480	349,214	362.910	371,465	639,993	407,928	514,783	550,127	549,43
Mississippi	75,246	74.869	73,909	77,164	77,097	85,326	87.650	86,902	88.955	88,49
Missouri	733.298	725.127	725.931	744,066	750,037	834.641	883.141	921,245	944.558	983,98
Montana	21.085	21,536	21,575	20.961	21.054	21,919	22,428	22,782	22,724	24.32 172,73
Nebraska	163,256	161,811	147.522	154.816 268	153,747 282	157,154 476	162,696 426	165.347	170.853	72,73
Nevada New Hampshire	180 222.507	218 231,085	, 243 241,311	249.150	246.376	243.961	250.927	255.444	259,352	267.69
New Jersey	725.208	749,989	740,417	751,947	755.359	775,376	811,656	835,853	819,513	833,10
New Mexico	25,046	30.126	36,266	28,837	31,308	27,973	31.968	32.675	30.818	30.99
New York	5,602,438	5.715.572	5 708,253	5.740,688	5.806,151	5,677.153	5,759,569	5,734,578	5,801,853	6,099,25
North Carolina	787.298	796,463	879,877	904,561	908.641	924.020	920,444	946,561	969,585	1,015,60
North Dakota	12.677	13,750	13.215	14.555	14,704	18.689	19,206	20,392	20,675	20,36
Ohio	1.122,782	1.128.153	1.140.877	1,149,027	1,135,362	1,075,392	1,079,857	1,097,149	1,112,436	1.133.70
Oklahoma	127,668 145,793	128,656 144,433	132,821 146,270	136.921 145.376	144.566 149,809	154,226 151,973	160,071 164,786	177,025	189.863 180,905	193,91
Oregon Pennsylvania	2,470,845	2,452,317	2,509,868	2,639,741	2,510,096	2,585,175	2,824,649	2.906.630	3.028.838	3,130,50
Rhode Island	260,169	263,758	263,986	272,934	278,265	286,051	293,308	293,562		317.55
					1	1	216,656	222,208	225,742	241,14
South Carolina	201.120 58.936	205.237 60.243	206,981 60,527	212,566 59,849	214,556 57,699			69.366		69,92
Tennessee	597.746	644,250	693.204	738.668	668,645		754,094	743,642		763,76
Texas	815,294	823.759	838,706	897,940	898.354		944,214	989,573	1,002,314	1,015,2
Utah	229,101	247,255	233,850	244.396	240.029	239,572	237,812	237.117	246,710	250.13
Vermont	130,081	137,236	149.754	146,491	139,597	139,227	143,110	140,887		
Virginia	310,865		320,229	325.642				358.055		
Washington	181,444		191,813							
West Virginia	97,380 363,893		93,974 372,574							
Wisconsin	303.093	300,120	3/2,5/4	US1,037		0,5,25	350,250	1 0,0,0		
U.S. Service Schools	_	_	_	<u>`</u>	_	_	. _	_	. _	
2.2. 20.1.02 00.10003		+	 	 	+ -	 	_	<u> </u>	+ -	†
Outlying areas	72.033	86,831	122,573	139.254	138,739	141,725	169,682	194,300	224,084	223.0
American Samoa	-	-	_	-	-	-	-	-	-	-
Federated States of Micronesia	_	_	_	-		-	- -	-	-	.
Guam	-	-1 -	1 -	-	- 1	-	· -	-	-	1
Marshall Islands	1 -	-	-		· -	-				. [
Northern Marianas	1	_		_	. 1		:	:1 =]	.
Palau	72.033	86.831	122.573	139.254	138 739	141.725	169.682	194 300	224 084	223 0
Trust Territories	-	. 55.551		-	. -	.	-	. -	-	.
Virgin Islands		-1 —	1 -		· I –	-1 -	-	·I –	- 1 -	-



Table 82.—Current-fund expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued (In thousands of constant 1991–92 dollars)

	1			1					— т	
State or other area	1979-80	1980–81	1981–82	1982–83	1983-84	1984–85	1985–86	1986–87	1987–88	1988-89
1	12	13	14	15	16	17	18	19	20	21
United States	\$37,821,859	\$38,806,362	\$39,285,321	\$40,361,494	\$42,269,515	\$43,833,310		\$48,460,116	\$50,074,135	
United States		\$30,000,302	338,265,321	340,361,494	342,208,313	34 3,833,310	\$45,482,207	\$40,400,116	\$50,074,135	\$51,671,614
Alabama	212,880 11,962	205,455 11,512	208,920 12,299	211.517 13.276	213,954 12,479	251,017 14,002	247,126 13,471	228,364 17,943	238,316 19,351	243.18 26,72
Arizona	33,462	46.196	48.879	49,345	60.694	68,496	70,043	138,594	100,211	103.01
Arkansas	83.525	90,009	90,339	90,551	91,237	92,926	93,708	101,433	109,594	113,41
California	3,904,071	3,821,215	3,810,024	3,968,348	4.220.302	4,507,567	4.826.134	5.431.928	5.435.694	5.549.75
Colorado	201,290	208,536	213.722	220,222	224,408	223,554	212,158	271,684	237.393	248,04
Connecticut	935.569	948.045	972.805	995.021	1.037.578	1.069.985	1,108,451	1.151.995	1.215.606	1,257,79
Defaware District of Columbia	25.667 1,452,668	26,942 1,511.331	34.552 1.543,994	34,778 1,581,139	35,754 1,630,740	38,462 1,682,055	39,162 1,731,482	41,337 1,806,397	44.078 1.887.526	43,00 1,966,76
Flonda	778,205	824,992	825,903	854,220	899,304	923,829	957.894	1.091.430	1.129,909	1,190,90
Georgia	667,305	697.611	741.941	780.389	822,543	865,636	922,751	1.082.814	1,052,958	1,162,73
Hawaii	31.812	33,755	33,833	34,017	36,702	38.688	43,113	75,908	78,754	80.26
deho	63,610	63,898	63,378	64,801	66,088	68.977	65,912	68,097	74,132	75.16
llinois	3.264,049	3.386.331	3.316,155	3.356,964	3,506,469	3,568.398	3,615,163	3,530,191	3.643,216	3,757.95
ndiana	602.702	635,772	638,102	642,116	673.116	682.782	702,145	762.835	797,125	812.37
owa	404,871	417.799	422.642	428,031	451.666	458,499	468,508	482,583	510.734	507.73
Kensas	140.927	146.484	143.255	140,269	146.644	138.332	139,317	157,681	146,859	146.60
Centucky	212,708 347,095	215,014 373,767	218,346 399,161	224,725 423,190	228,150 444,207	242,827 449,861	258,089	263.974	277,226	268,42
Maine	142.783	146.890	150,695	155.847	158,518	169,494	468.085 177.175	485.276 189.041	520.801 193.195	542.87 199.57
Maryland	934.042	936,448	944,222	985,002	1.044.852	1.095.089	1.186.990	1,287.146	1,368.128	1,444,22
Messachusetts	3,681,531	3,797,451	3.864,972	4,032,392	4,297,862	4,465,359	4.694.803	4,990.184	5.152,850	5,213.71
Michigen	583,460	586.207	573.389	545,772	577.884	593.166	592,582	619.992	655.894	669,46
Minnesota	551.668	579.135	604,146	618,707	644,266	668,580	690.594	733.579	768.157	787.76
Mississippi	90,479	89,645	85.879	83.484	86,358	87.429	84.833	88,661	88.781	97.11
Missoun	984,594	1,021,433	1.048,688	1.092,699	1,111,017	1,146,185	1,198,011	1.348.099	1.317.282	1,362.33
Montana	24,372	27,407	30.128	30,738	29,723	29.607	29.599	27.462	28.593	32,70
Nebraska	178,457 628	188,039 650	190.135 729	203.587 1,123	208.668 1.639	209.626	213,314 3,242	213,553	224.899	233,24
New Hampshire	274.228	293,944	300.468	314.276	331,840	1.726 334.536	. 350,222	5,548 366,659	2,545 375,050	2.60 386,42
Naw Jersey	824.820	866.953	887,153	915,460	965,952	970.913	946.588	953.671	978,687	1,011,12
New Mexico	30,080	32,268	28.543	29,059	29,093	29,594	29,396	20,823	24.269	26.04
New York	6.170.121	6,286,956	6,379,351	6.492.289	6,745,182	7,107,576	7,411,652	7,540,288	7,921,857	8,149,05
North Carolina	1.047.925	1,046.392	1,016,294	1.030,895	1,054,831	1,078,219	1,108,904	1,413,018	1,590,032	1,662,67
North Dakota	. 21.958	20,974	23,656	23,653	24,695	25,644	24.969	19.845	19.411	28.50
Ohio Oklahoma	1,140,811 211,722	1,166,762 226,471	1,176,014 239,760	1,195,504 244,106	1,245,801 245,013	1,275,633 237,286	1,293,010	1,406,605	1.412.066	1,441.42
Oregon	197.022	201.618	204,252	201,766	215,244	222,655	236.940 227,271	251.530 236,652	269,232 251,402	277,80 262,15
Pennsylvania	3,240,389	3,415,640	3.532,710	3,693,462	3.866,028	3,982,326	4,179,133	4.394.011	4.537.113	4,685.86
Rhode Island	327,527	344,128	350,639	363.764	388,206	398,198	418,046	451,301	474,837	487.98
South Caroline	240,789	218.373	216,448	211,387	254,686	258,774	259,940	291,907	304,615	313,88
South Dakota , .	70.052	73.688	64,946	66,212	69,022	66,566	68,439	74,016	72.520	75.02
Tennassee	783,327	820,792	806,097	816,868	845,254	875,918	909,215	958,722	1.008.554	1.052,37
TexasUtah	1,066,119 248,365	1,101.577 246.654	1,142,496	1,188,848 237,227	1,254,940 241,178	1,296,664 244,526	1,316,215	1,418,919 267,302	1,428,995	1.463.81
1		ļ		1	1		242,444		250.086	269,42
Vermont	157,396	163.808	171,168	172,187	180.890	192,207	199,571	226,808	234,004	256,94
Virginia	417.249 268.849	270,871	433,149 284,142	444,747 289,485	467,997 298,027	481,973	513,144	546,440	577,776	619,55
West Virginia	106,435	95,701	98.364	269,465 95,925	298,027 97,484	305,737 100,727	300,917 97,630	310,964 100,699	330,250 92,442	347.10 100.45
Wisconsin	430.286		459.528	472,126	487,335	495.485	494,704	514,966	598.055	611,2
Wyoming	_	642	620	0	0	0	0	1.243	3.076	3,2
U.S. Service Schools		_								
Outlying ereas	220.329	214,612	227,473	231,746	255.241	261,402	263.095	266,126	281.837	258.79
American Samoa	_	_	_	_	_	_	_	_	_	
Federated States of Micronesia	_	_	_	_	_	1 _		_] _	
Guam	_] =	=	=	_	1 =	1 =	1 =	1 =	1
Mershall Islands	_	-	-	-	-	-		1 –	-	
Northern Marienas	_	-	-	-	-	-		-	-	
Palau	_	1		231.746	255.241			-		
	200 200									. 2507
Puerto Rico Trust Territories	220,329	214.612	227,473	231.740	255.241	261.402	263.095	266.126	281,837	258.7



Table 82.—Current-fund expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(in thousands of constant 1991-921 dollars)

						Percentage	change		
State or other area	198990	1990-91	1991-92	1981-82	1971-72	1971-72	1976–77	1981-82	1986-87
	1			to 1991–92	to 1991–92	to 1976–77	to 1981–82	to 1986–87	to 1991-92
1	22	23	24	25	26	27	28	29	30
United States	\$53 ,155,5 3 8	\$54,846,287	\$57,371,563	46.0	81.7	9.7	13.4	23.4	1
	249,407	252,337	.052رکت.'	25 9	47.2	11.0	5.4	93	1
abama	21.801	22.843	18,454	50 0	-8.4	-47.7	16.8	45.9	
aska	98,307	125,414	94,564	93.5	218.5	4.8	57.1	183.5	3
zona	118,400	118.366	118,373	31.0	63.2	18.8	4.8	12.3	1
ansas	5,521,165	5.704.034	5.957.016	56 4	97.8	20.7	4 8	42.6	
lorado	272,721	298,215	305,244	42.8	72.3	1.2	19.2	27.1	
nnecticut	1.298.172	1,335,334	1,376,756	41.5	61.7	3.9	9.9	18 4	
laware	46,956	24,648	27,215	-21.2	17.2	5.9	40.5	19.6	-:
trict of Cotumbia	2,036,945	2,018,390	2.100,279	36.0	97 7	24.7	16.6	170	
rida	1,264,427	1,315,438	1 386.602	67.9	145.1	2 5 .3	16.5	32.1	
orgia	1,195,722	1,267,484	1,371,887	84.9	190.0	22.5	28 0	45.9	
waii	38.301	44.269	41.760	23.4	53.5	-10.2	38.4	124.4	
ho	75.063	76.931	82.255	29.8	80.4	20 7	15 1	7.4	
iois	3,854,186	4,083,813	4,366,966	31.7	71.6	15.5	12.8	6.5	
ıana	841,470	875,328	889.004	39.3	51.2	-1.2	99	19.5	
/a	533.039	550.562 149,147	595.007 147.336	40.8 2.8	58.2 16.0	3.6 3.7	8.4 8.8	14.2 10 1	
nsas	147,836	292,094	304,780	39.6	64.3	-30	21.4	20.9	
ntucky	273.285 577.534	590,565	629,158	57.6	128.8	9.9	32.1	21.6	
uisiana	202.439	206,627	210,328	39.6	71.5	6.4	15.5	25.4	
1	1,474,469	1,509,214	1.550.526	64.2	102.0	46	17.6	36.3	
ryland	5,352,979	5.512.626	5,580.304	44.4	69.1	-1.1	18.5	29.1	
ssachusetts	693.570	721.823	738.699	28.8	61 2	17.0	6.9	8.1	
nnesota	819,058	754.633	776,325	28.5	122.3	474	17.4	214	
ssissippi	102,167	104.610	110,325	28.5	49.3	17.6	-1.2	3 2	
ssouri	1.458,063	1,542,245	1.645,969	57.0	126.7	26.9	13.8	28.6	
ontana	30.435	34.555	33.238	10.3	54.1	56	32.2	-8.8	
braska	245,931	253.077	299,550	57.5	103.1	12.1	15.0	123	
evada	4,234	4.653	5.971	719.3	2357.2	1 — I		661.1	
ew Hampshire	395.070	421,106	432.080	43 8	79.1	5.9	17.6	22.0	
ew Jersey	1,027,519	1.013,857	1,082,717	22 0	46.2	12.9	6.1	7.5	
ew Mexico	30.469	34.349	46.252	62.0	27.5	-9.9	-12.6	-27.0	
ew York	8.307.895	8.513.096	9,003,453	41.1	57.7	0.5	11.2	18.2	
orth Carolina	1.739.559	1.759.817	1,911,631	88.1	117.3	7.6	7.4	39.0	
orth Dakota	27,887	28.884	34,323	45.1	159.7	54.3	16.0	-161	
hio	1,525,429	1,559,273	1,613,085 256,332	37.2 6.9	41.4 93.0	-3.8 33.3	7.2 35.4	19.6 4.9	
klahoma	285.460	289,981	287.800	40.9	96.8	18.5	17.8	15.9	
regon	278.437	286.123	5,452,687	54.3	117.2	15.8	21.5	24.4	Į.
ennsylvania	4.824,685 529,286	5.073.171 535.205	559,922	59.7	112.1	11.2	19.4	28 7	
hode Island				ł			į		
outh Carolina	323.067	330.133	274.300	26.7	32.5	7.4	-26	34.9	l
outh Dakota	86,175	87.651	71,462	100	18.1	146	-6.4 8.4	14.0 18.9	i
ennessee	1,093.023	1,132,574	1,199,755	48.8	73 1	7.3	15.5	18.9 24.2	1
exas	1.519,281	1.578.236	1,633,787	43.0 33.3	94.8 35.8	18 0 1 4	0.5	12.2	l
Itah	274.833	281,716	317,586		1				
ermont	267.287	275.166	287.261	67.8	91.8	-5.9	21.5	32 5]
irginia	662,924	693.660	706.344	63.1	120.6	118	210	26.2	l
Vashington	359.046	379.991	401.261	41 2	109.2	22.0	214	94	
/est Virginia	105.376	111,841	114.586	16.5	219	-1.3	6.0	2.4 12.1	Į.
/isconsin	640.291 4,462	666.676 4.511	651.420 6.578	41.8 961.5		1.7	213	100 5	
S. Service Schools	.,.52			_	_	_	<u> </u>	_	
G. Gerrice Generals						 			+
Outlying areas	209.806	280.016	284,662	.25.1	132.2	58.5	17 1	170	1
morican Samoa ederated Statos of	-	-	_	_	_	-	_		
Micronesia			-	_		1 =	_		l
Guam	_		_	_]	_	_	!
Marshall Islands				_		II	ī =	1 =	l
Northern Marianas	_	_		1 -	1 =	_		_	1
Palau Puerto Rico	209.806	280 016	284 662	25 1	132 2	58.5	III.	17 0	1
	205,000	200010	1 VA 002	"	1 .02 2	11	1 "_	1	1
rust Terntorios .		(_	, –	' 1 —	. –	_		

¹Based on the Higher Education Price Index, prepared by Research Associates of Washington These data do not reflect differences in inflation rates from state to state —Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Postsecondary Education Data System, "Financial Statistics" surveys. (This table was propared October 1994.)



NOTE.—Percentages reflect mergers, openings, and closures of institutions over time. Some data have been revised from previously published figures.

Table 83.—Educational and general expenditures of public institutions of higher education, by state: 1969–70 to 1991–92 (in thousands of current dollars)

	- ,			iii iiiousaiius (7 30,10111 40111					
State or other area	1969–70	;970–71	1971-72	1972-73	1973–74	1974-75	1975–76	1976–77	1977–78	197879
1	2	3	4	5	6	7	8	9	10	11
United States	\$10,374,191	\$ 11,745, 5 02	\$12,906,763	\$14,391,633	\$16,076,536	\$19,092,373	\$21,283,002	\$22,997,097	\$25,148,911	\$27,490,406
Alabama	172.760	162.614	184.949	216.812	253,947	314.022	371.203	416.197	464,296	515.123
Alaska Anzona	25,332 131,200	33.532 154.560	37.891 181.616	42.313 204.016	45,152 229,315	61.054 279.109	81.201 302.313	90,403 347,936	110,660 392,556	120,547 425,942
Arkansas	71,806	77.474	86.263	92.710	106,890	134,754	156,227	167,043	193,330	214,462
California	1.462.541	1.595.345	1.693.762	1.912.468	2,190,646	2,513,657	2,882,278	3,182.920	3,530.952	3,674,935
Colorado	182,760 93,157	208,381 105,355	230,184 121,989	255,617 132,378	271,196 138,545	330.615 170.540	366,206 176,411	400,262 189,363	424,208 219,667	470.941 238.961
Delaware	34.097	39,923	44,006	51,028	60,542	73,422	80.954	88.629	93.548	108,451
District of Columbia	23.687	27.238	36,180	39.537	39.936	43,390	45,375	45,426	54,535	57,042
Florida	314.857	354,863	389.356	450,848	514,962	583,999	625,424	683.685	753,851	819.054
Georgia	186,844	217,717	237.156	267.034	308.643	347,561	372.534	405,967	451,798	503,804
Hawaiildaho	77,212 37,125	93.949 39.926	98,945 46,694	10° 715 49.129	103,604 56,549	109.213 75,377	129,360 85,778	133,615 96,436	150.969 106.105	161,543 117,182
Illinois	527,811	624,805	644.059	713.529	762.387	890,376	977.735	1,032.865	1,094,477	1,208,786
Indiana	281,701	316.657	351.482	378.978	385.709	482,064	495,367	525,306	564,837	619.321
lowa	185,437 148,467	205,180 170,158	224,809 175,945	241,440 191,716	285,127 204,842	304,861	322,265	367,422	384.675	426.898
Kansas Kentucky	157.462	178,400	198,355	224.684	254,186	247.289 295.706	273,044 341,256	312.914 364.325	340,479 397,234	375,170 439,111
Louisiana	146,768	174,702	164,249	207,355	228,700	270,335	272,829	299.889	347.028	372.163
Maine	38.201	44,119	49,174	54.302	63.884	74,371	84,350	86,176	93.578	100,854
Maryland	196.619	200.051	233.907	265.540	283,476	358,046	401.8 88	443.551	480,634	522.007
Massachusetts Michigan	124.553 597,950	153,072 652,034	184.792 702.984	200,263 761,231	228.264 833.708	282,903 1,006,643	279,894 1,086,991	300.590 1,146.236	317,073 1.291.805	365,348 1,384,312
Minnesota	257,330	289,645	305,460	321,496	347,206	414,379	472,583	458,744	496.319	543.532
Mississippi	99,877	119,369	131,552	150,152	166,530	203,698	241,136	259,923	294,400	328.765
Missouri	209,952	223,949	246,406	267,394	295,404	339,484	360.806	392.498	410,301	448,330
Montana	43,000 91,384	50.571 101.714	51.030	54,602 116,528	56.568	65,548	76.155 176,772	84,552	88.188	91.549
Nebraska Nevada		- 30.014	110,608 32,963	35,534	130,119 42,160	154.599 47,441	59,689	198,178 63,319	221.135 68.573	241,858 80,359
New Hampshire		37.753	40,330	44,044	52.629	57.415	64.052	72.015	81,731	87.957
New Jersoy		230.226	273,040	295,097	368.421	429.044	463,455	507.587	578,936	599,192
New York		91.004 856.570	98.027 1,009,371	111,235 1,115,042	122,630 1,270,729	115.515 1,563,039	137,500 1,745,363	151,574 1,674,645	178,891 1,772,390	206,596 1,919,930
North Carolina	247,420	284.315	319,749	363,283	423.845	546,213	550,376	613,530	680.286	771,294
North Dakota	45,845	49,225	51,237	54,771	59,482	73,031	87,833	95.650	104.964	116.365
Ohio		477,386	517,725	564,941	603,968	733,653	815,656	901,917	967.975	1,079,706
Oklahoma Oregon		132,157 165,490	141,148 176,938	156,561 186,223	167,821 202,779	197,824 270,224	226.019 315.393	261.556 346,422	287.609 372.621	317.562 409.041
Pennsylvania		506.804	568,196	634,835	679.410	781.843	868,746	922,345	969.169	1,028,490
Rhode Island	42,260	48,865	49,788	58.604	66.800	79,407	86,156	96,915	103.836	113,537
South Carolina		103.778	120.933	145.585	184.265	247,536	267.257	281.572	323.383	375.420
South Dakota Tennessee	40.512 151.749	44.040 169.538	45.054 194,556	46.900 220.934	52.650 246.541	57.636 300.205	68.011 326.276	71.056 366.537	81,152 405,213	90.810 457,189
Texas		582.838	651,781	735.511	884,937	1.034.054	1,261,024	1.424,999	1.587.926	1,771,457
Utah		108.058	119,578	134.844	145,869	168.996	193.367	217,414	235,749	262,660
Vermont	32.255	35.462	39,078	42.530	47.547	58.801	64.899	70.283	75.868	82.077
Virginia		214,594	241,240 308,654	284,387 360,385	323,111	379.640	444,031	477,525	527.326	631,367
West Virginia		310.313 83,909	81,469	86,698	387,874 91.716	463,900 107,409	498.153 123.852	537,769 134,238	612,835	686.421 192.425
Wisconsin	. 325,995	360,726	416,006	479.771	515,341	604.081	680.988	742,981	763.268	833.263
Wyoming		1	36,655	40.135	44,201	51.917	61.778	65.951	69.560	78,559
U.S Service Schools .	158.418	175,001	209.445	227.970	245.770	297,532	334.795	378,249	389.718	402.738
Outlying areas	88.660	104.327	104,362	122,448	135,475	181,097	176.354	189.259	207.880	219.308
American Samoa	963	1,088	704	774	982	1,159	1.056	718	1,195	1.001
Micronesia		4,588	5.630	- 6.272	6.681	9.933	7.906	7.896	9,701	9.489
Marshall Islands	-	-	-			-	-	-	_	-
Northern Marianas . Palau	1 =	·	1 =	_	_	_	_	_		
Puerto Rico	79 426	94,281	98.029	115 402	127.812	170.005	160,277	173,885	189,748	200.547
Trust Terntones	2515	4 274	-			-	546			548
Virgin Islands	3.555	4.371	.l	1	I 	1	6.570	6.215	6.230	7.723



Table 83.—Educational and general expenditures of public institutions of higher education, by state: 1969–70 to 1991–92—Continued (in thousands of current dollars)

i			- 1			1			I	
State or other area	1979–80	1980-81	1981–82	1982–83	1983–84	1984-85	1985–86	1986–87	1987–88	1988–89
1	12	13	14	15	16	17	18	19	20	21
United States	\$30,627,436	\$34,173,013	\$37,170,551	\$39,707,421	\$42,593,562	۵ -6,873,546	\$50,872,962	\$54,359,434	\$58,639,468	\$63,444,908
Alabama	551,897	611,409	649,849	681,447	747.005	879,006	979,770	996.174	1,102,484	1,223,329
Alaska	140.633	150,421	175,520	202,228	213.148	221,950	210.894	199 147	208,641	227.331
Anzona	477.673	554,120	621,942	651.633	699.081	783.349 380.554	862,816 415,800	932.162 423,721	1.019,287 477,369	1,122,890 530,691
Arkansas	236.359 4.244,523	266,522 4,847,879	294.708 5,101.040	307,913 5,287,192	332,283 5,467.785	6,371,467	7.049.635	7,419.792	7.842,747	8,352,924
0-14-	523,206	561,552	615.508	663.090	714,175	752,834	809,621	872.016	956.381	1.052,644
Colorado	250.818	281.581	301,501	325.545	375,279	406,182	439,397	475.714	527.537	605.228
Delaware	120.261	135,164	146.322	156,842	165,002	180,947	202.331	225.753	247,116	277,543
District of Columbia	59,844	7. 245	67,229	76,957	83,455	89,705	87,620	91,554 1,795.084	95.569 2.005.883	103,475 2,250,014
Florida	925,521	1.071.754	1,221.366	1,256,043	1,375,215	1,518,017	1.638,227			
Georgia	559.767	628,939	705.961	762,259	876,925	952,406 2 58 ,802	1,046,341 282,058	1.178,559 287,357	1.265,156 314,832	1,364,338 341,609
Hawan	177.610	202.154 141,296	219.560 152.699	241,176 159,628	247,944 171,457	190,970	202,736	210.186	229,094	244,969
Idaho	125.573 1,331,451	1,487,123	1,567.716	1,600,221	1.708,394	1,922,319	2.152,955	2.291,593	2.354.360	2,556,337
Illinois	674.499	771,564	838,723	891,745	990,974	1,062,982	1.183.098	1,283,767	1,403.895	1.534.653
lowa	483.514	512.205	546,704	616.225	634.353	697,595	736,894	778,973 680,799	883,335 720,287	987,522 801,774
Kansas	411,290	461,979	493.084 561.001	520,191 602,385	572,013 650,707	619,279 687,676	660,995 737,101	803,423	860.198	916,498
Kentucky	478,634 479,135	527,235 557.825	629,061	675,184	717,640	783.598	810,479	825,811	865.860	908,303
Maine	115,234	127,983	138,625	153,624	165,766	177.844	183,349	210,284	235,916	271.016
Į.		604.440	674 600	775,937	793,291	881,583	911,562	982.303	1.063.956	1,186,989
Maryland	546,005 391,201	604,419 441,068	674.500 496.750	532,502	573.911	696,953	779.341	876,226	1,007.570	1.051.636
Massachusetts Michigan	1,519,398	1,610,016	1.702.915	1,777.059	1.949.343	2,084.114	2,278,217	2.368.290	2,729.356	2,850,114
Minnesota	603.155	667,119	756.130	786.566	855.876	943,467	1,023.324	1,113,161	1,202,304	1,330,114
Mississippi	372,803	409.942	445.276	444,958	478.961	501,386	542,022	538.471	602.499	674.608
Missouri	490,792	553,793	565,119	615,632	654.032	711,673	802,936	859,671	899,646	995,472
Montana	91.932	99,990	116,784	129,855	139,301	147,261	148,099	150,804	160,413 437,700	161.543 489.501
Nebraska	258.644	286,122	315.985	329,494	348.895 131,310	379.715 141.080	397.523 163,714	434.585 180,492	198.938	220,033
Nevada New Hampshire	94,324 94,764	105,177	119,012 114,129	124,720 118.181	117.362	130,146	143,191	158,144	177,908	195,404
New Jersey	660.841	735,097	790.230	875,367	944,710	1,036.128	1,140,310	1.286,796	1,446,642	1.607,786
New Mexico	241,746		300,233	325.415	327,564	363,776 3,121,328	393.151 3,238.773	436,528 3,624,574	454,493 3,820,677	561.308 3,961,073
New York	2.100.985 850.149	2,249,821 971,928	2,484,372 1,054,886	2,7 5 0,318 1,102,045	2.957,335 1,235,261	1,396,726	1,527,535	1.656.911	1,799,484	1,941.33
North Carolina	132,308		171,649	184,750	203.604	209,899	228.609	245.905		
Onio	1.205.674	1,327,483	1,409,106	1,560,143	1,706,723	1,884,222	2.019.351	2,205,567	2.385.244	2,630.78
Oklahoma	349.038	404,178	461.734	527.172	503.812	529.560		586.653		688,95
Oregon	453.452		536.266	558.436	596.130	635,298		734.860 1,946,738		839,67 2,385,34
Pennsylvania	1,116,620		1.340.668	1,452,881 152,746	1,542,172 163,119	1,664,367 171,733	1,814,384 185,215			236,79
Rhode Island	126,857		i	ļ		1			1	1
South Carolina	434,785		496.933	524.976	577.850					
South Dakota	107,794 458.395		114,854 559.848	118.096 602,998	122.632 649,880					
Tennessee	1,993,991		2,667,588	2,954,902	3,215,492					4,394,33
Utah	286,467			398.877	412,515	453.185	503,557	519,875	552,193	602.62
Vermont	90,763	101,539	111.492	121,145	132,629	144,817	157.266	168.529	182.916	
Virginia	705,495	796.616	872,372		986.316					
Washington	764,495		876,286	904,402	1,004,452					
West Virginia	224,926			256,931 1,143,247	287.038 1.219,269					
Wisconsin	914.054 91,349			146,129						
U.S. Service Schools	476.792	555,447	668,829	657.600	699.321	759,017	798.194	834.75	901.023	677,79
Outlying areas	226.600	253.820	289.129	341,259	397.494	388,570	421.500	396,899	5 457,094	457.34
American Samoa	1,424		+	+	+	1	1,092	1,16	2 1,25	7 2.64
Federated States of Micronesia Guam	13.79	_ 6 15,582	22.112	23.505	24.602	24,020	29.916	28,90	 9 31,76	- 1,47 2 36.27
Marshall Islands Northern Marianas .	13.79			2505	1,192	- -	- -	- -	- -	9 79
Palau	-	- -	- -	-1 -	· _	- -	-1 -	- -	- -	2.99
		9 224.988	251.752	299,278	353.757	7 342.93	7 367.52	3 342.04	9 39760	5 392.81
Puerto Rico Trust Terntones	201.09	-								. انم



Table 83.—Educational and general expenditures of public institutions of higher education, by state: 1969-70 to 1991-92—Continued

(In thousands of current dollars)

	T					Percentage	change		
State or other area	1989-90	1990–91	1991-92	1981-82 10 1991-92	1971-72 to 1991-92	1971-72 to 1976-77	1976-77 to 1981-82	1981-82 to 1986-87	1986-87 to 1991-92
1	22	23	24	25	26	27	28	29	30
United States	\$69,163,958	\$74,395,428	\$78,528,764	111.3	508.4	78.2	61.6	46.2	44.
					1				
Alabama	1.305.463	1,415,440 273,577	1,456,605 288,999	124.1 64.7	687.6 662.7	125 0 138 6	56.1 94.2	53 3 13 5	46 : 45 :
Arizona	1,236.696	1,364,060	1,407,819	126.4	675.2	91.6	73 8	49 9	51
rkansas	573 923	633,194	604.885	105 2	6012	93.6	76.4	43.8	42
California	9.238.960	9.615.356	10.341.888	102 7	510.6	87.9	60.3	45.5	39.
Colorado	1.167.864	1.258.356	1.363.615	121.5	492.4	73.9	53.8	417	56
Connecticut	622.298	673.182	736,202	144.2	503.5	55.2	59.2	57.8	54
Pelaware	303.220	325.838	349.369	138 8	693.9 234.2	101 4 25 6	65 1	54 3	54
District of Columbia	109.795 2.546.201	110,324 2.657.553	120.926 2.710.041	79 9 121 9	5960	75.6	48 0 78 6	36.2 47 0	32. 51
Georgia	1.482.499	1.617.020	1.665.009	135.9	602.1	71.2	73.9	66 9	41
Hawaii	384.535	454.880	526.269	139.7	431 9	35 0	64.3	30 9	83
Idaho	268 690	303.224	334.762	119.2	616.9	106.5	58 3	37 6	59
Illinois	2.812,244 1.671.111	2.979.768 1 842.610	3.068.891 1.935.566	95 8 130 8	· 376.5 450 7	60.4 49.5	51 8 59 7	46.2 53 1	33 50
lowa	1.077,810	1.172.328	1.184,382	1166	426 8	63 4	48.8	42 5	52
Kansas	884,775	928,772	994,560	101 7	465 3	77 8	57.6	38 1	46
Kentucky	992.403	1,112,190	1.208.448	1154	509 2	83 7	54 0	43.2	50
ouisiana	1.005.278	1 135.955	1,215,771	93.3	640 2	82.6	109.8	31.3	47
Maine	297,782	308,699	- 316.116	128.0	542 8	75 2	60 9	51.7	50
Maryland	1.299,110	1,443.669	1.428.072	111.7	510.5	89.6	52.1	45 6	45
Massachusetts	1.076,241 3.079,227	1,122,629 3,325,625	1,165,598 3,556,178	134.6 108.8	530.8 405.9	62 7 63.1	65 3 48 6	76 4 39.1	33 50
Minnesota	1.420.124	1.563,054	1.728,356	128 6	465.8	50.2	64.8	47.2	55
Mississippi	719.821	756.492	772.618	73.5	487.3	97 6	713	20 9	43
Missouri	1.083,473	1.155.531	1.184,338	109 6	380 6	593	44.0	52 1	37
Montana	179,510	210.813	262.480	124.8	414.4	65 7	38 1	29 1	74
Nebraska	543.341 257,526	600.224 301.487	613.705 332.246	94 2 179 2	454.8 907.9	79 2 92.1	59 4 88.0	37.5 51.7	41
New Hampshire	206,207	229.360	252.021	120.8	524.9	78.6	58.5	38.6	84 59
New Jersey	1,765,002	1,875,481	2.002,975	153.5	633.6	85 9	55 7	62 8	55
New Mexico	626.386	671.206	724.157	141.2	638.7	54.6	98.1	45 4	65
New York	4.252 153	4.680.376	4,768,772	92.0	372.5	65 9	48 4	45 9	31
North Dakota	2.101 0°3 282.2	2.227.060 292.978	2,406,405 328.738	128 1 91 5	652.6 541.6	91.9 86.7	71 9 79.5	57 1 43.3	45 30
Ohio	2.799.829	3.646.603	3.214.612	128.1	520.9	74 2	56 2	56.5	4
Oklahoma	762,034	830.929	906.908	96.4	542.5	85.3	76.5	27.1	5
Oregon	911,812	996.887	1,086,673	102 6	514.2	95.6	54.8	37.0	4
Pennsylvania	2,596,987	2.737,817	2,963.168	121.0	421 5	62.3	45.4	45.2	5
Rhode island .	250.604	251.992	260,123	77 4	422.5	94.7	51.3	33.4	3
South Carolina	1.012.928	1.065.867	1,100,035	121 4	809.6	132.8	76.5	50 9	4
South Dakota	162.001 1,194,378	173.396 1.231.619	192.001 1.228.340	67.2 119.4	326.2 531.4	57.7	616	16.7	4
Texas	4.816.945	5.105.246	5.439,843	103.9	734.6	88.4 118.6	52 7 87 2	82.9 40 0	2
Jiah .	656.772	730.496	826,170	1293	590.9	81 8	65 7	44 3	5
/ermont	222.470	238.512	258,150	131 5	560 6	799	58 6	51 2	5
Virginia	1.807.829	1.852.416	1.892,627	1170	684.5	979	82 7	57 4	3
Washington	1.564.535	1.757.053	1.837.095	109 6	495.2		62 9	40.9	4
West Virginia	411.950	459.984	494,733	99 0	507.3	64 8	85 2	29 3	5
Wisconsin Wyoming	1.931.561 194.506	2.057.786	2,158,188 225,238	100 9 75 0	418.8 514.5	78 6 79 9	44.6 95.2	42 5 32 6	4
U.S. Service Schools	740.496	1.016.486	1.088.075	78.7	419.5	80 6	610	37 1	3
Outlying areas	501.855	498.958	555.054	920	431 9	81 3	52 8	37 3	3
American Samoa Federated States of	2.879	3,187	3.228	161 4	358 9	2.1	72 0	-5.9	17
Micronesia	1,351	3,302	3,286	l –		-			
Guam	47,380	55.641	64.772	192 9	1,050 6	403	180 0	30 7	12
Marshall Islands			3.093	_	_	-	-		
Northern Marianas Palau	766 3,297	2.472 3.277	2.803 3.172	_	=				
Puerto Rico	426 754	378 352	427 021	69 6	335 6	77.4	44 8	35 9	2
Trust Terntories	-	-	_		_		179 7	248 0	_
Virgin Islands	19,427	52.726	47.679	281 2	_	II	101 2	347	18

⁻⁻ Data not available or not applicable

NOTE.—Percentages reflect mergers, openings, and closures of institutions over time

SOURCE U.S. Department of Education, National Center for Education Statistics. Higher Education General Information Survey, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Postsocondary Education Data System. 'Financial Statistics' surveys (This table was prepared October 1994.)



Table 84.—Educational and general expenditures of public institutions of higher education, by state: 1969–70 to 1991–92 (In thousands of constant 1991–92 to dollars)

			(111 11100	salius oi colis	tant 1991-92					
State or other area	1969-70	1970–71	1971-72	1972–73	1973–74	1974–75	1975-76	1976–77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11
United States	\$40,517,569	\$43,226,836	\$44,909,670	\$47,588,746	\$49,623,339	\$54 ,331,642	\$56,276.815	\$57,064.110	\$58,515,172	\$59,614,464
		598.468	643,540	716.932	783,855	893.619	981.541	1.032.734	1.080.300	1 117,074
Alabama	674,733 98.936	123.409	131,843	139,917	139,369	173.742	214,713	224,323	257.478	261,414
Anzona	512.415	568.825	631,943	674.618	707.825	794.267	799.381	863,354	913.378	923.679
Arkansas	280.447 i 5,712,117	285,126 5.871.332	300.156 5,893.520	306.564 6,323.949	329.938 6,761,853	383,473 7,153,176	413.096 7,621,360	414,495 7,897,974	449.830 8.215.635	465,073 7.969.300
_	713.791	766.902	800.934	845,249	837.099	940.838	968.326	993.194	987.025	1,021,261
Colorado	363.837	387.737	424,467	437.734	427.646	485.310	466.470	469.877	511.110	518.200
Delaware	133.170	146.928	153,121	168.733	186.875	208.940	214.059	219,921	217.664	235.183
District of Columbia	92.512	100.245	125.890	130,738	123,271	123,475	119.982	112.719	126.889	123,699
Florida	1.229.709	1.305.996	1,354,781	1.490.816	1.589.531	1,661,901	1,653.756	1,696,469	1,754,020	1.776,164
Georgia	729.739	801.260	825.195	883,002	952.687	989.062	985,060	1.007.351	1.051.221	1.092.527 350,315
Hawaii	301.560	345,760	344,282	339,647 162,456	319,794 174,549	310,790 214,502	342.055 226,815	331.548 239,292	351.266 246,879	254,116
Idaho Illinois	144,995 2.061,427	146.938 2,299,464	162,473 2,241,034	2,359,423	2.353,256	2.533.765	2.585.341	2,562.911	2.546.572	2.621,319
Indiana	1,100,214	1,165,391	1,222.996	1,253.164	1.190.565	1.371,823	1.309.856	1,303,474	1 314.233	1.343.031
lowa	724.246	755.121	782.233	798.368	880.099	867,550	852.137	911,706	895.043	925.752
Kansas	579.854	626,229	612,210	633.945	632.285	703.718	721.986	776.452	792.209 924.264	813.578
Kentucky	614.984	656.565	690,185	742,961 685,660	784.596 705,928	841,497 769,300	902,354 721.418	904.023 744.133	807.447	952,236 807.056
Louisiana Maine	573,220 149,197	642.953 162.370	571.510 171,104	179,559	197,192	211.640	223,040	213.834	217.731	218.708
			813,891	878,060	875,005	1.018.901	1.062.677	1.100.610	1.118,315	1.132.000
Maryland Massachusetts	767.917 486,457	736.244 563.349	642,993	662,210	704.581	805.064	740.099	745.873	737.749	792.278
Michigan	2.335.362	2.399.672	2,446,066	2,517,160	2.573.402	2.864.629	2,874,238	2.844.225	3,005.704	3.001.95
Mirinesota	1.005.030 390.081	1.065.976 439.313	1,062,862 457,743	1.063.088 496.506	1,071,720 514,028	1.179.209 579.667	1.249.610 637.615	1.138.309 644,962	1,154,809 684,994	1.178.679 712,940
							954.049	973.931	954,668	972.22
Missouri	819.990 167.941	824,197 186,115	857.381 177.561	884,189 180,551	911.822 174,609	963.233 186.531	201.371	209.803	205,192	198.52
Montana Nebraska	356,909	374.336	384.867	385,324	401,639	439,948	467,422	491.752	514.526	524.48
Nevada	106.850	110,459	114.696	117.501	130.136	135.004	157,829	157,117	159.551	174.26
New Hampshire	132.020	138,941	140 329	145,639	162,448	163.388	169.367	178.696	190.168	190.73
New Jersey	749.986	847,298 334,921	950,054 341,088	975.794 367.820	1,137,203 378,522	1.220.942 328,723	1,225,474 363,578	1.259.506 376,110	1,347,038 416.234	1,299,38 448,01
New Mexico	319.520 2,745,038	3,152,426	3,512,151	3,687,103	3.922,352	4,447,978	4.615,112	4,155,399	4.123.905	4,163.47
North Carolina	966.328	1.046.362	1,112,580	1,201,265	1.308.279	1.554.371	1.455,312	1,522.389	1,582.853	1,672,59
North Dakota	179.054	181,162	178,281	181.110	183,601	207,826	232.248	237.341	244.226	252.34
Ohio	1,652,068	1.756,918	1,801,447	1.868.086	1.864,264	2,087,776	2,156,769	2.237.981	2.252.234	2,341,40
Oklahoma	458.129	486.376	491.130	517.700	518.012	562.954	597,643 833,966	649.014 859.597	669.193 866.996	688.65
Pennsylvania	583.062 1.775.571	609.052 1.865.186	615.665 1,977.065	615.784 2.099.205	625.917 2,097.129	768.984 2.224.909	2,297,150	2.288.671	2.255.012	2.230.33
Rhode Island	165.053	179.839	173.240	193.784	206,191	225,972	227.814	240.482		246.21
• • .	050 7.0			404.407	560 760	704 440	706,685	698.682	752.431	814,11
South Carolina	353.742 158.225	381.932 162.082	420,792 156,769	481,407 155,085	568,769 162,514	704,419 164,016	179.835	176.315		196.92
Tennessee	592.674	623,950	676,967	730,561	760.997	854.302	862,743			991,44
Texas	1.835.974	2,145,011	2.267.901	2,432,111	2,731,530	2.942.634	3,334,418			3,841.50
Utah	397.863	397.686	416,077	445.890	450.254	480.918	511.304	539.482	548,527	569.59
Vermont			135,973				171,606			
Virginia	713,181	789.768	839,406	940.381	997.344	1.080.352				
Washington	1,076.890 305.037	1 142.040 308.810	1.073.975 283.476	1,191,684	1,197,247 283,099	1,320,133 305,658				
Wisconsin	1,273,208		1,447,512							
Wyoming			127.542							
U.S. Service Schools	618.721	644.056	728,774	753.827	758,616	846.694	885.271	938.573	906.775	873.36
Outlying areas	346.272	383.955	363.131	404.899	418,171	515.353	466,316	469.619	483.684	475.58
American Samoa	3.761	4.004	2,448	2,559	3.031	3,298	2.792	1.781	2.780	2.17
Micronesia	18,421	16,884	19,588	20,740	20,623	28.267	20.904	19.593	22,571	20.5
Marshall Islands	10,421	10,004	19.366	20,740	20,020	-	- 20.304	.		.
Northern Marianas	-		-	-	- -	-	-1 -	· -	- -	·
Palau	_			1				431,471	441,496	
							423.805	. 411.47		
Puerto Rico Trust Territories	310.207	346.982	341 095	381 599	394.517	483.787	1,443			



Table 84.—Educational and general expenditures o public institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of constant 1991–92 tollars)

	·		<u></u>				 _T	·		
State or other area	1979–80	1980–61	1981-82	1982-83	1983-84	1984–85	1985–86	1986~87	1987–88	1988-89
ļ					ļ					
1	12	13	14	15	16	17	18	19	20	21
United States	\$60,504,006	\$60,906,732	\$60,540,546	\$60,792,062	\$62,283,423	\$64,944,253	\$ 67,375,870	\$6 9,1 2 3,167	\$71,364,8C5	\$72,978,328
Alabama	1,090,263	1,089,717	1.058.425	1.043,295	1.092.325	1.217.881	1,297.602	1.266.730	1 34 1.736	1,407,150
Alaska	277.819 943.636	268.095 987,610	285.874 1.012,972	309.611 997.651	311.681 1.022,248	307,517 1,085,347	279,307 1,142,709	253.235 1,185,332	253,918 1,240,484	261,49 1,291,619
Arkansas	466.922	475,024	479,997	471,414	485.888	527.265	550.684	538.801	580.963	610.43
California	8.384.987	8.640.399	8.308,183	8.094.691	7.995.395	8.827.798	9.336.497	9,434.968	9.544.710	9.608.059
Colorado	1.033,585	1.000.858	1.002.493	1.015.190	1,044,319	1.043,067	1.072,258	1,108,851	1 163,926	1.210,81
Connecticut	515.241	501.863	491,062	498.409	548.760	562.774	581.934	604.916	642.019	696.17
Delaware	237.573	240.903	238.319	240.125	241.278	250,705	267.966	287.067	300.743	319,24
District of Columbia	118.220 1,828,351	126,980 1,910,192	109,498 1.989.268	117,d20 1.923,001	122,035 2,010.941	124,288 2.103,243	116,043 2.169,659	116,420 2,282.619	116,309 2,441 182	119.02 2.588,10
Georgia	1,105,812	1,120,960	1,149,814	1,167,019	1,282,304	1.319,578	1,385,769	1,498,649	1.539,709	1.569,34
Hawaii	350.865	360,301	357,602	369,241	362,562	358.575	373,556	365,402	383.154	392.94
daho	248,068	251,832	248,705	244,390	250.717	264.593	268.502	267,271	278.810	281,77
Ilinois	2,630,260	2.650.506	2,553,375	2,449,938	2,498,138	2,663,412	2.851.362	2.913,978	2,865,282	2,940.46
ndiana	1.332,463	1,375,162	1,366,048	1,365,262	1.449,075	1.472,783	1.566,888	1.632.431	1.708,555	1,765,25
lowa	955.173 812,496	912,906 823,388	890,429 803,098	943,441 796,413	927.597 836.439	966.532 858.024	975.938 875,418	990.538	1,075.029 876,598	1,135,91 922,25
Kentucky	945,533	939,693	913.716	922,252	951.512	952,789	976.213	865.700 1,021,628	1,046,871	1,054.21
Louisiana	946,523	994,214	1.024.566	1.033,707	1.049.386	1,085,691	1.073.394	1.050.097	1,053,761	1,044,78
Maine	227.643	228,105	225.781	235.198	242.395	246.406	242.827	267.396	287,112	311.74
Maryland	1.078,623	1.077,259	1,098.573	1,187,959	1,160.008	1.221,451	1.207,268	1.249.092	1,294,846	1.365.35
Massachusetts	772,812 3.001,546	786,118 2,869,539	809,069 2,773,578	815,261 2,720.678	839.215 2,850,473	965,642	1.032,154	1,114,205	1,226,223	1,209,65
Minnesota	1,191,524	1,189,010	1.231,527	1,204.232	1,251,525	2,887,582 1,307,192	3.017.258 1.355.285	3,011.505 1,415,490	3.321.656 1.463.218	3,278,38 1,529,98
Mıssıssippi	736.466	730.642	725.231	681.231	700.372	694.681	717.851	684,717	733.248	775,97
Missoun	969.552	987.028	920,422	942,533	956,374	986.038	1,063,404	1,093,153	1,094,879	1,145.05
Montana	181,611	178.213	190.209	198,808	203.696	204,034	196,142	191.762	195.224	185.81
Nebraska	510,947	509,956	514,652	504,455	510.180	526.104	526.478	552.616	532.686	563.05
Nevada New Hampshire	186.336 187,204	187,457 185,868	193.837 i85.884	190.946 180.936	192.011 171,616	195,469 180,320	216.822 189,642	229,512 201,095	242,109 216,516	253.09 224.76
New Jersey	1,305,481	1.310.167	1,287,066	1,340,186	1,381,424	1,435,576	1.510.220	1.636.283	1.760.580	1,849,37
New Mexico	477.566	497,192	488,997	498,210	478.987	504,019	520.687	555.086	553,123	645.65
New York	4,150,463	4,009.868	4,046,356	4.210,737	4,324.432	4.324.663	4.289.414	4.608,989	4.649,807	4,556.27
North Carolina North Dakota	1,679,456 261.373	1,732,272 269,791	1,718,118 279,568	1,687,231 282.852	1.806.289 297.725	1,935,193 290,819	2.023,059 302.768	2,106,919 312,692	2.189.992 290,200	2.233.04 285.96
Ohio,	2,381,789	2,365,980	2,295,044	2,388,578	2,495 695	2,610,628	2.674,417	2.804.587	2.902.869	3.026.09
Oklahoma	689,520	720.369	752,037	807,100	736,710	733,716	787.434	745,985	740,090	792,47
Oregon	895,786	886.863	873,430	854.966	871.705	880,218	890,224	934,444	951,659	965.84
Pennsylvania	2.205,865	2,194,912	2,183,577	2.224.361	2,255,077	2,306,015	2,402,960	2,475,461	2,634.924	2,743,77
Rhode Island	250. 60 5	247,679	238.779	233,855	238.525	237.940	245.297	248,594	261.204	272,37
South Carolina	858.910	858.603	809.366	803.738	844.974	928,260	982.356	953.499	1.012.644	1,039,24
South Dakota	212,946 905,552	193,615 918,917	187.065 911.838	180.804 923.190	179,321 950,303	170,376 1,044,953	173,264 1,146,854	170,388 1,302,095	168,468 1,262,914	171.91
Texas	3,939,097	4.060.692	4,344,764	4.523.955	4,701,928	4.731,417	4.865.970	4.747.002	4.915,198	5.054.63
Utar	565,910	570.834	586.765	610,681	603.210	627.897	666.908	661.070	672.025	693.18
Vermont	179,302	180.974	181.590	185.473	193.940	200.647	208,282	214,300	222,611	235.32
Virginia	1.393.695		1.420.853	1,412,216	1.442.264	1.574,398	1,644,281	1.745.762	1.825.553	1,894.57
Washington	1,510,247	1.492.290	1.427.227	1.384.639	1,466,784	1.507.735	1,514,160	1.570.555	1.546.435	1.668.50
Wisconsin	444,338 1.805.699	407,711 1,780,276	404,864 1,749,764	393,361 1,750,311	419.728 1.782.905	408,693 1,811,484	1.905.695	408.807 1,946.376	403.811 2.024.050	426.92 2.098.15
Wyoming	180.458	198.139	209.657	223.723	226,436	221.193	226,916	217,034	218.696	2.096.13
U.S. Service Schools .	941.895	989,976	991,614	1.006.785	1,022,598	1,051,634	1,057,124	1,061,464	1.096.554	779.64
Outlying areas	447,645	452.385	470.911	522,468	581.245	538.372	558.232	504.689	556.289	526.06
American Samoa Federated States of	2.813	2.867	2.012	2.142	2.003	1.512	1,446	1.477	1.530	3.03
Micronesia Guam	27,254	27,771	36.014	35.986	35.975	33.288	39.620	36 760	38.655	1.69 41.72
Marshali Islands .	-	-	1 –	=====	_	-	_		-	
Northern Marianas Palau	-					1.762	1,759	3.338	2,445	9° 3.44
Puerto Rico .	397.267	400,997	410 034	458 194	517 289	475,146	486,746	434,947	483.889	451.83
Trust Territories .	2,147	2.353	2.482	5,761	5.051	6.885	7.936	6,742	6.917	
Virgin Islands .	18,164	18.396	20.369	20.384	19.184	19.779	20.725	21.425	22.852	23 4



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Table 84.—Educational and general expenditures of public institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of constant 1991-921 dollars)

		}				Percentage	change		
State or other area	1989–90	1990–91	1991–92	1981-82 to 1991-92	1971-72 to 1991-92	197172 to 197677	1976-77 to 1981-82	1981–82 10 1986–87	1986-87 to 1991-92
1	22	23	24	· 25	26	27	28	29	30
United States	\$75,205,980	\$76,803,372	\$78,528,764	29.7	74.9	27.1	6.1	14.2	13.6
Alabama	1,419,506	1,461,253	1,456,605	37 6	126.3	60 5	25	19.7	15.0
Alaska	275,528	282.432	288.999	1,1	119.2	70.1	27.4	-11.4	14.1
Arizona	1,344,731	1.408.211	1,407,819	39.0	122 8	36.6	173	17.0	18.8
Arkansas	524,060	653,688	604.885	26 0	101.5	38.1	15.8	123	12 3
California	10,046,057	9,926.575	10.341.888	24.5	75.5	34.0	5.2	13.6	9 6
Colorado	1.269,886	1,299,085	1.363.615	36.0	70 3	24.0	09	10.6 23.2	23.0 21.7
Connecticut	676.661	694.970	736,202	499	73.4	10.7	4 5 8.4	20.5	21.7
Delaware	329.709	336,384	349.369	466	128.2 -3.9	43.6 -10.5	-2.9	6.3	3.9
District of Columbia Florida	119,387 2,768.632	113,895 2,743,570	120,926 2,710.041	10.4 36.2	100 0	25.2	173	14 7	18.7
_	1		1,665,009	44.8	101.8	22.1	14 1	30 3	11.
Georgia	1,612,007 418,127	1.669.358 469,603	526.269	47.2	52.9	-37	7.9	2.2	44.0
Idaho	292,162	313.038	334,762	34.6	106 0	47.3	39	7.5	25.3
Illinois	3.057.915	3,076.214	3.068.891	20.2	36.9	14.4	-04	14 1	5.0
Indiana	1,817.096	1.902.249	1.935.566	41.7	58 3	, 6.6	48	19.5	18 (
lowa	1,171,965	1,210,273	1,184.382	33.0	51.4	16.6	-2.3	11 2	19.6
Kansas	962.067	958.833	994.560	23.8	62.5	26.8	34	7.8	14 9
Kentucky	1.079.097	1.148,189	1,208,448	32.3	75 1	31.0	11	11.8	18 3
Louisiana	1,093,097	1,172,722	1,215.771	18.7	112.7	30.2	37.7	2.5	15.8
Maine	323.796	318.691	316,116	40.0	84.8	25.0	5.6	18.4	18.2
Maryland	1,412,598	1,490,396	1,428,072	30.0	75.5	35.2	-02	13.7	14
Massachusetts	1.170.260	1,158,965	1,165,598	44 1	81.3	160	8.5	37.7	4 (
Michigan	3,348.222	3.433.265	3,556,178	28.2	45.4	16.3	-2.5	8 6 14.9	18.1 22
Minnesota	1,544,183 782,703	1,613,645 780,977	1.728.356 772.618	40.3 6.5	62.6 68.8	7.1 40.9	8.2 12.4	-56	12.8
				28.7	38.1	13.6	-5.5	18.8	8.3
Missoun Montena	1.178.123 195,191	1,192,931 217,636	1,184,338 262,480	38.0	47.8	18.0	-9.3 -9.3	0.8	36 9
Nebraska	590.806	619.652	613,705	19.2	59.5	278	47	74	11
Nevada	280,022	311,245	332,246	71.4	189 7	370	23 4	18.4	44.8
New Hampshire	224.221	236.784	252,021	35.6	79 6	27 3	40	8 2	25 3
New Jersey	1,919,189	1,936.185	2.002.975	55 6	110.8	32.6	22	27 1	22
New Mexico	681.106	692.931	724,157	48.1	112.3	10.3	30 C l	13.5	30.
New York	4,623,612	4,831.865	4,768,772	179	35 8	18.3	-26	13.9	3
North Carcina	2,284,556	2,299,143	2,406,405	40 1	1163	36 8	12 9	22.6	14.
North Dakota	306.903	302.461	328.738	17.6	84.4	33 1	178	11.8	5
Ohio	3,044,416	3,145,212	3.214.612	40.1	78.4	24 2	25	22.2	14
Cklahoma	828.604	857.824	906.908	20.6	84.7	32 1	15 9	-08	21.
Oregon	991.466	1,029,153	1.086,673	24.4	76.5	39.6	1.6	7 0 13.4	16 19.
Pennsylvania	2.823.854	2.826.431	2,963,168	35.7	499	15 8 38 8	-4.6 -07	41	4
Rhode Island	. 272.496	260.148	260.123	8.9	50.2				
South Carolina	1.101.415	1,100.365	1,100,035	35.9	161 4	66.0	15.8	178	15
South Dakota	176.153	179.008	192.001	26	22 5	12 5	6.1	-89	12
Tennessee	1.298 717	1,271,483	1,228,345	34 7	81 4	34.4	03	428	-5
Texas	5,237,744	5,270.487 754,140	5,439,843 826,170	25 2 40.8	139 9	55 9 29.7	22 9 8 8	93	14 25
Utah	714,146			Į		1	,		
Vermont	241,905	246.232	258.150	422	89.9	28 3	41	18 0 22 J	20
Virginia	1.965.758	1,912,373	1.892.627	33 2	125.5	41.2	19 9 7 0	100	8
Washington	1,701,210	1.813.923	1,837,095	28.7	71.1	24 2	215	100	21
West Virginia	447,937	474.872	494,733 2,158,188	22 2 23 3		17 5 27 4	-51	11.2	10
Wisconsin	2,100.298 211,498	2.124.390 210.632	2.156,188	7.4		28 3	28 1	3.5	3
U.S. Service Schools	805.184	1,049,386	1.088,075	97		28.8	57	70	2
2.3. 33 04.10410		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		 		 			
Outlying areas	545.696	515.107	555.054	17.9	52.9	29 3	03	72	10
American Samoa	3,131	3.290	3.228	60 5	319	-27 2	12 9	-26 6	118
Federated States of	1,469	3,409	3,286	ļ	_	_	_	1 _	1 .
Micronesia	51.519	57,442	64,772		230.7	00	83 8	21	76
Marshall Islands	31,319	37,442	3.093			i -	-	1 -	1
Northern Marianas	833	2.552	2,803				_	_	-16
		3.383	3,172			H -	-]
Palau	1 606.6								
Palau Puerto Rico	3.585 464,035	390.598	427,021		25 ?	26 5	-50		-1
					25 ?	26 5	-5 0 83 6 32 1	1717	

¹Based on the Higher Education Price Index, prepared by Research Associates of Washington. The addata do not reflect differences in inflation rates from state to state—Data not available or not applicable



NOTE —Percentages reflect mergers, openings, and closures of institutions over time

Table 85.—Educational and general expenditures of private institutions of higher education, by state: 1969–70 to 1931–92
(in thousands of current dollars)

			- (1)	n triousanus c	t current dolla					
State or other area	1969–70	1970–71	1971–72	1972–73	1973-74	197475	1975–76	1976–77	1977-78	1976–79
1	2/	3	4	5	6	7	8	9	10	11
United States	\$5,414,507	\$5,870,942	\$6,293,742	\$6,686,336	\$7,180,825	\$8,455,247	\$9,315,684	\$10,154,344	\$11,107,693	\$ 12 ,342 ,710
Alabama	31,157	32,860	34,398	39,214	43.869	54,533	61,613	64,328	72,418	78,230
Alaska	2,159 5,536	2,299 6,489	4,162 6.735	3,105 8,848	3,364 7,796	3,697 10,045	3.762 9.485	3,468 10,930	4,172 11,905	5.818 (2,931
Anzona Arkansas	11,537	12,899	13.209	15.250	17,115	19,907	21,054	23,416	25,733	29.046
California .	385,445	437,129	487,536	534,161	545,658	699,513	773,767	870.251	981.635	1,076,407
Colorado Connecticut	35.531 165.374	38,883 181,641	40.226 191,881	43,722 203,933	46.065 218,608	53,628 262,781	57,775 285,173	61,783 313,304	69.076 336.639	78.800 364,778
Delaware	3.209	4,306	4,542	4.795	5,021	6,653	7.012	7.980	8,596	9,243
District of Columbia	150,081 98,497	175,335 111,316	205,023 119,649	228,526 129,993	253,589 145,372	292,811 180,746	325,715 196,442	364,332 220,944	381 676 242 087	419,582 265,427
Georgia .	73.019	79.652	84,192	94.498	102,568	128,461	138,516	148,040	161,374	184,837
Hawaii .	5.021	5,757	6,120	6,659	6,971	6,852	7,792	8,151	9,442	10,709
ldaho Illinois	6,897 369,124	7,979 398,782	8.818 441,997	9,293 426,363	9,575 437,080	11,711 529,901	14,548 584,116	15,947 63 5,446	17,787 694,181	20.526 765,500
Indiana .	103,906	112.181	114,813	119,450	127,362	151,091	166,012	181,388	190.940	209.094
lowa Kansas	70.846 23,585	73,143 24,174	75,867 24,668	77,191 25,179	79,313 27,636	106,250 34,323	115.533 38.289	124.238 41,709	138,429 45,424	151,331 50,296
Kentucky .	33,276	35.918	36,465	37,899	39,470	48 322	53,117	59,683	66.972	77,122
Louisiana Maine	56,389 21,329	60,416	61,093 23,856	64,102 25,027	66,576	79,049	88,563	98.935	107,937 46,423	119.696 52.210
	l	23.165	1		27.528	33,984	37,717	42,278		
Maryland Massachusetts	101,758 606,629	112,243 649,329	122,549 688.039	134.756 671,954	142,440 745,214	168,690 899,993	181,964 977,385	199,479 1,050,860	217,432 1,159,172	242,122 1,311,780
Michigan	86.896	93.764	99,018	106,453	118,913	147,327	164.784	173,121	191,583	210,978
Minnesota Mississippi	62,143 13,266	64.409 13.850	67.385 14,554	74,206 16,497	81,209 17,509	107,415 24,909	117,705 27.806	168.052 29.346	193,454 32,173	206,124 34,639
Missouri .	143.860	152,421	161,466	175,145	187,608	228,357	255.602	284,166	309.986	344.278
Montana Nebraska	3.675 29.259	4,107 31,348	4.282 31,638	4,420 33,564	4,621 36,827	6,007 40,638	6.672 46,150	7,206 48,730	7,630 54,612	8,653 59,832
Nevada	36	55	70	77	88	167	161	40,750	301	321
New Hampshire	40.692	45,071	50,431	54.917	58.745	69,873	76.005	84.759	89,376	102,193
New Jersey New Mexico	130,224 4,257	147,154 5,757	155,601 7,505	165,929 6,783	177,041 7,729	216,073 8,762	239,585 10,667	245,935 11,555	263,962 11,756	284,805 12,499
New York .	1.127.786	1,223,860	1,275,454	1,371,002	1.496,755	1,578,465	1,755,357	1.855.880	1,997,747	2,258,415
North Carolina North Dakota	155.835 2,221	169,054 2,443	195,802 2,456	214,751 2,934	226,734 3,326	220,926 5,526	241,022 6,056	259,439 6,872	285,590 7,447	320,674 7,744
Ohio	209.484	221,693	236,335	251,400	268.950	310,586	337,396	366.790	397.991	435,466
Oklahoma Oregon	23.274 26,446	24,316 28,212	26,970 30,189	29.033 31,985	33,446 35,078	43,182 43,833	48,273 50,641	56.998 57.826	65,010 64,337	79,225 74,388
Pennsylvania	424,389	440,561	469,725	497,032	537,904	663,593	716,832	790,475	873,079	959,777
Rhode Island	49,660	53,035	56.363	61,098	66,667	81,476	89,479	95,648	104,763	117,555
South Carolina	33.836	35.285	37,693 12,838	40.265	44,367	56,882	61,696	67,693	73,672	85.710
South Dakota Tennessee	10,572 95,975	11.786 104.258	113,106	12,890 134,520	13,427 132,863	18.313 157,412	22,122 177,748	22,738 192,946	22,922 207,623	26,289 225,714
Texas . Utah	151,149 34,431	162,366 39,078	177,218 39,045	201.850 42.944	220,339 45,244	272,944 51,219	298.380 54,640	334.527 57,867	362,936 64,297	396.288 69,744
Vermont .	22,009	24.858	29.613	29,932	31,011	37,229	41,131	43,440	48,770	52,334
Virginia	57,011	60,382	65,772	71,146	77.937	92,192	105.492	114.897	129,690	141,159
Washington	30,523	34,844	37,517	41,041	45,457	57,427	65.247	71,895	80,463	93.308
West Virginia . Wisconsin	15,577 69,718	16.505 74.574	17,549 82,310	17,811 92,792	19,655 93,189	24,469 107,123	27.378 126.309	28,610 130,041	31,507 145,567	35,125 163,985
Wyoming	-		_		_	_	_	_		_
U.S. Service Schools	<u> </u>			<u> </u>						
Outlying areas	14,754	18.088	26,820	32.641	36,388	46,563	62,400	74,170	91.599	98.155
Amencan Samoa Federated States of	-	_	_	_	_	_	_	_	-	_
Micronesia	_	j –	_	_	_	-	-	_	_	-
Guam . Marshall Islands	-		_	_		-	_	=	=	
Northern Mananas	-	-			-	j –	-	-		-
Palau Puerto Rico	14 754	18.088	26.820	32.641	36,388	46.563	62,400	74,170	91,599	98,155
' Trust Territories		-	_	-	-	-		-	-	-
Virgin Islands	l	l	l	L	L		└		1	L <i></i>



Table 85.—Educational and general expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of current dollars)

						<u> </u>				
State or other area	1979–80	1980–81	1981-82	198≟ -83	1983-84	1984–85	1985~86	1986-87	1987-88	1988–89
							_	_		
1	12	13	14	15	. 16	17	18	19	20	21
United States	\$13,915,407	\$15,900,792	\$17,678,201	\$19,221,796	\$21,147,714	\$23,187,778	\$25,255,003	\$28,596,121	\$30,517,962	\$33,358,469
Alabama	86.416	92,781	105,015	111,543	121,125	155,780	164,093	156.209	171,878	183.893
Alaska Anzona	5,204 14,727	5,772 23,597	6,408 27,194	7,359 29,242	7,255 37.350	8,959 45,182	9,106 48.600	12,427 91,898	14.046 68.094	17,606 74,358
Arkansas	32.023	38,970	42,969	45,816	48.446	52,880	56,492	64,506	75,131	82,469
California	1,220.354	1,410,156	1,555,751	1,731,521	1,909,608	2,084.205	2.275,958	2,790.295	2,834,251	3.097,610
Colorado	88,321	101,740	115,066	124,844	135.354	143.523	142.218	193,792	171,366	186.540
Connecticut	411,877 10,568	463,791 12,766	515,591 18,228	565,950 20,306	620.216 21,749	676,790 24,954	733,144 26,501	803,781 29,206	885.475 32.720	971,844 34,161
District of Columbia	471,554	521,714	597,344	636,930	683,777	737,607	803,566	871,087	944,373	999,347
Florida	300,226	353.522	382,450	421.276	464,580	507,374	553,391	661,732	721,415	809,958
Georgia	209,286	237,304	274,561	304,221	341,766	388,730	429,639	539.780	516,576	627,721
Hawaii	12,199	14,473	16,049	17,243	20,262	22,463	25,323	53.637	58,444	63,079
Idaho	23.488	27,049	29.228	31,867	33.836	36,985	37,736	41,804	48,823	52,283
IllinoisIndiana	850,092 233,006	964,549 277,514	1,061,199 307,285	1,135,303 330,336	1,275,169 362,379	1,397,264 393,153	1,495,654 426,813	1,638,577 487,960	1,752,442 536,059	1,921,215 5 <i>1</i> 5,208
lowa	163,134	189.597	210,563	227,198	253,678	271,864	292,291	313,042	350,660	366,334
Kansas	56,707	66,384	71,580	75,143	82,534	82,185	87,719	104.658	102,082	109,069
Kentucky	84,032	94,11€	104.696	115,791	123,707	141,130	159,293	170.217	188.790	191,932
Louisiana	128.817	150.584	169,618	187,465	209,890	202,727	221,928	245,088	272,899	301,663
Maine	58,105	65,564	74,173	82,385	86,824	98,201	106,912	120,581	130,265	144,309
Maryland	276.854	313,830	353,530	393,064	439,477	495.993	562,773	628,188	701,395	797.699
Massachusetts	1,508,291 238,482	1,744,928 268.300	1,921,195 288.809	2,115,308 293,042	2,331,372 328,181	2,556,877 357,482	2,817,687 384,533	3,113,886 424,221	3,353,461 472,638	3,615,146 511,166
Minnesota	228,584	272,070	312,748	338,877	374,495	411,998	443,972	487,527	533,708	591,640
Mississippi	39,215	42,996	44,680	46.379	50.054	53,192	55,252	59,543	63,202	72,868
Missouri	381,582	435,941	490,887	539.833	582,856	650,586	713,411	767,672	856,536	931,499
Montana	9,441	12,244	14,987	16,082	16,232	17,402	18,565	17,936	19,811	24,179
Nebraska	74,729	87,005	96,925	112,968	119,234	128,665	138,929	148.340	163,951	180.547
Nevada	294 115,645	353 138,845	155.783	716 174,767	1,092	1,225	2,448	4,290 250,879	1,972 266,989	2,133 288,569
New Jersey	318.366	360,639	400.537	423,414	462,748	503.680	540,245	576,347	618,980	677,999
New Mexico	13.327	15.878	15.561	16.922	17,638	18,991	19,678	14,016	17,857	20,369
New York	2,531,038	2.870.851	3,187,985	3.442,139	3,762,719	4,180,886	4,572,405	4,891,156	5,376,171	5.837.308
North Carolina	364,979 9,299	405,428 9,582	431,540 12,153	468,648 12,915	504,039 14,189	546,526 15.335	592,910 15,860	995,796 13,415	825,450 13,585	928,322 19,871
-		ľ	Ì		ŀ	Ì		1		
Ohio	479,878 89,302	548.989 105.952	603,849 123,904	650,484 134,525	711,429 140,373	775,274 145,594	833,879 149,565	951,304 165,722	1,003,382 185,693	1,081,053
Oregon	82.992	94.768	106,424	111,172	125,548	137,961	149.289	164,362	182,383	201 591
Pennsylvania	1.086.562	1,234,971	1,390.334	1,507,827	1,670,860	1,830,108	2.033.015	2,230,583	2,426,577	2,627,790
Rhode Island	133,502	156,343	177,684	195,418	217,943	236,570	261,616	295.865	328.930	355,655
South Carolina	93.369	95.020		107,328	135,813	144,233	154,496	183,141	201,143	216,618
South Dakota	28.756 254,502	33.811 292,271	33,185 317,277	36,522 335,702	40,106 371,893	41,178 401,837	44,726 440,308	51,165 485,331	51,653 530,784	57,009 585,631
Texas	455,194	524,346		663,978	733,580	802,492	855,445	975.795	1,033.885	1,128,402
Utah	75.612			93,362	99.954	107,173	110,880	171,548	166,646	189,240
Vermont	61,421			90.255	101,002	114,653	126,299	150,889	162,501	189,351
Virginia	167.093	186,058	211.658	230,999	256.585	280,057	313,055	353,475	392,152	454,865
Washington	106,292			152.325		181,212 59,271		207,844	230.898	257,843
West Virginia	43,157 187.605			50,487 264,602	53.465 286.944	310.923	60.900 326,254	67,173 357,437	63,849 393,616	74.375 422.644
Wyoming	-	360		-	-	-	-	977	2,374	2.626
U.S Service Schools .					_	_				_
Outlying areas	106.674	115,102	134.786	145,471	167,793	183,258	189.080	199.075	220.228	232.74
American Samoa	-		_		_	<u> </u>	_	_	_	_
Federated States of Micronesia	_	_	_	_	1 _	_	_	1 _	_	_
Guam	_	- =	_	=	=	1 =	1 =	-	=	_
Marshall Islands	-	_	1 -	-	-	-	1 -	-	-	-
Northern Mirranas Palau	_] =	_ =			. =		1 =] =	
Puerto Rico	106.674	115.102	134 786	145,471	167,793	183,258	189.080	199.075	220.228	232,74
Trust Terntones		-	1 -	-	-	-1 -	-	-	-	-
Virgin Islands	i	1	1	L	1	L	1			L



Table 85.—Educational and general expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of current dollars)

l	1	1	İ			Percentage	change		
State or other area	1989–90	1990–91	1991-92	1981-82	1971~72	1971-72	1976-77	1981-82	1986-87
State of Other area	1909-90	1550-51	1001 02	to 1991–92	to 1991–92	to 197677	to 1981–82	to 1986–87	to 1991-92
1	22	23	24	25	26	27	28	29	30
United States	\$36,421,118	\$39,744,472	\$43,038,392	143.5	583.8	61.3	74.1	61.8	50.5
labama	200,278	212,538	229,670	118.7	567.7	87.0	63.2	48.7	47.0
laska	17,447	19,375	15,851	147.4	280.8	-16.7	84.8	93.9	27.5
rizona	80,478	110,015	86,087	216.6	1,178.2	62.3	148.8	237.9	-63
rkansas	90,390	95.560	98,442	129.1	645 3	77.3	83.5	50.1	52.6
alifornia	3,191,054	3,484,709	3,836,270	146.6	686.9	78.5	78.8	79.4	37.5
olorado	223,016	257,003	269,386	134.1	569.7	53.6	86.2	68.4	39.0
onnecticut	1,058,226	1,143.220	1,224,643	137.5	538.2	63.3	64.6	55.9 60.2	52.4 -15.3
elaware	39,515	21,598	24,741 1,246,366	35.7 108.7	444.7 507.9	75.7 77.7	128.4 64.0	45 8	43.1
strict of Columbia	1,100,253 911,193	1,178,178 1,001,000	1.089.712	184.9	810.8	84.7	73.1	73.0	64.7
eorgia	707,446	788,200	886,314	222.8	952.7	75.8	85.5	96.6	64.2
awan	30,605	36,528	36,124	125.1	490.2	33.2	96.9	234.2	-32.7
Jaho	54.790	59.252	65,018	122.5	637.4	80.9	83.3	43.0	55 5
inois	2,115,533	2,349,405	2.544,490	139.8	475.7	43.8	67.0	54.4	55.3
diana	633.221	700.346	736,784	139.8	541.7	58.0	69.4	58.8	51.0
wa .,	408.098	445,631	501,547	138.2	561.1 414.6	63.8 69.1	69 5 71.6	48 7 46.2	· 60.
ansas	116,651	124,578	126,939 255,870	77.3	601.7	63.7	75.4	62.6	50.
entucky	208,042 341,168	236,191 372,431	255,670 397,191	144.4 134.2	550.1	61.9	71.4	44.5	62.
aine	155,562	167,618	176.530	138.0	640.0	77.2	75.4	62.6	46.
faryland	895,903	987.405	1,048,953	196.7	755.9	62.8	77.2	77.7	67
lassachusetts	3.907,555	4,278,151	4,600,897	139.5	568.7	52.7	82.8	62.1	47.
lichigan	562.650	618,422	651.408	125.5	557.9	74.8	66.8	46.9	53.
linnesotalississippi	653,993 81,782	625,497 88,305	654.953 96,217	109.4 115.3	872.0 561 1	149.4 101.6	86.1 52.3	55.9 33.3	34. 61.
lissouri	1.064,937	1,186,195	1,306,990	166.3	709.4	76.0	72.7	56.4	70.
Iontana	23,716	29,165	28,567	90.6	567.2	68.3	108.0	19.7	. 59.
labraska	200,268	219,054	268,429	178.9	748.4	54.0	98.9	53.0	81.
levada	3,566	4,066	5,127	1,094.7	7,241.1	l —	_	899.6	19.
lew Hampshire	313,098	355.056	374,323	140.3	642.2	68.1	83.8	61.0	49.
New Jersey	741,565	789.649 28.754	863,322 39,813	115.5 155.8	454.8 430.5	58.1 54.0	62 9 34 7	43.9 -9.9	49. 184.
New Mexico	24,967 6,242,098	6,735,931	7,401,300	132.2	480.3	45.5	71.8	53.4	51.
lorth Carolina	1,047,477	1,123.378	1,255,073	190.8	541.0	32.5	66.3	130.8	26.
North Dakota	21,922	24,033	29,719	144.5	1,109.9	179.8	76.9	10.4	121.
Ohio	1,207,973	1,308,048	1,403,786	132.5	494.0	55.2	64.6	57.5	47.
Oklahoma	222,843	239,088	220,403	77.9	717.2	111.3	117.4	33.8	33
Oregon	227,291	247,671	256,162	140.7	748.5	91.5	84.0	54.4 60.4	55 57
Pennsylvania	2.910.308	3,242,842	3,521,644 476,062	153.3 167.9	649.7 744.6	68.3 69.7	75.9 85.8	66.5	60
Rhode Island	409,784	437.800		1	İ				
South Carolina	237,042	258,540	225,437	118.9	498.1	79.6	52.2	77.8	23
South Dakota	69,138	74,859	63,351	90.9	393.5	77.1 70.6	45.9 64.4	54.2 53.0	23 61
Tennessee	651,714 1,241,102	706,976 1,365,275	785,347 1,460,510	147.5 144.3	594.3 724.1	88.8	78.7	63.2	49
Jean	205.138	223,238	257,271	191.7	558.9	48.2	52.4	94.5	50
Vermont	209.420	229,548	250,999	201.7	747.6	46.7	91.5	81.4	66
Virginia	517,098	581,094	607,724		824.0	74.7	84 2	67.0	71
Washington	284,341	316.014	345.756			91.6	91.7	50.8	66
Nest Virginia	83,036	93.399	98.830			63.0	70.5	37.7	47
Wisconsin	472.313	519.270	585,465		611.3	58.0	86.1	47.7	63
Vyoming	4.104	4,370	6,578	1,628.9	-	_	_	156.8	573
U.S. Service Schools									
Outlying areas	179,105	256,576	267,789	98.7	898.5	176 5	81 7	47.7	34
American Samoa	-1		_	-	-	-	_	. –	
Federated States of Micronesia	_	_	_	_	_	_	_	i –	1
3uam	_	_	_	-	-	I –	1 -	-	1
Marshall Islands	-1	_ <u>_ </u>	_	-	-	-		-	İ
Northarn Marianas	-	_		-	-	-	-	· –	1
Palau Puerto Rico	179,105	256.576	267.789	98 7	898.5	176 5	81.7	47.7	34
Puerto Rico Trust Territories	178,105	230.3/6	201.769	30,	038.5	1,33	"-"	1 7'-	1 ~

⁻Data not available or not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics. Higher Education General Information Survey, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Postsecondary Education Data System, "Financial Statistics" surveys. (This table was prepared October 1994.)



 $[\]label{eq:NOTE-percentages} \textbf{NOTE--Percentages} \ \textbf{reflect mergers, openings, and closures of institutions ovar time.}$

Table 86.—Educational and general expenditures of private institutions of higher education, by state: 1969–70 to 1991–92 (In thousands of constant 1991–92 dollars)

			· · · · · · · · · · · · · · · · · · ·							
State or other area	1969–70	1970–71	1971–72	1972-73	1973–74	197475	197576	1976–77	1977-78	1978–79
1	2	3	4	5	6	7	8	9	10	11
United States	\$21,146,967	\$21,606,759	\$21,899,361	\$22,109,676	\$22,165,007	\$24,061,3 07	\$24,632,662	\$2 5,1 96,5 98	\$25,844,800	\$26,765,848
Alabama	121,687	120,934	119,691	129.670	135,411	155,187	162.917	159.622	168.498	169.640
Alaska	8,433	8.462	14.482	10,268	10,383	10.521	9.948	8.605	9.707	12,617
Arizona	21.621	23.881	23.434	29.258	24,064	28.585	25.080	27.121	27.700	28.042
Arkansas California	45,057 1,505,400	47,470	45.961 1,696,402	50,426 1,766,308	52.829 1,684.278	56.649 1.990,622	55,671 2,046,005	58.104 2,159,408	59,875 2.284.016	62,987 2.334.248
i		1.608.762					l l			
Colorado	138,768 645,888	143,101 668.493	139,968 667,659	144,576 674.345	142,190 674,776	152,612 747,802	152.770 754.058	153.307 777,420	160.722 783,274	170.882 791,041
Delaware	12.532	15.846	15,804	15,856	15.498	18.933	18,541	19.801	20.000	20.043
District of Columbia	586.158	645.284	713.388	755.666	782,752	833.259	861.259	904,038	888.063	909.888
Fionda	384,689	409.675	416.325	429,846	448,719	514.353	519.436	548.242	563,276	575.594
Georgia	285.185	293,141	292,950	312,475	316,597	365,566	366.267	367,341	375,477	400.829
Hawaii	19.610	21,186	21.296	22.018	21,519	19.498	20,604	20.225	21.970	23.223
Idaho	26,935 1,441,657	29.365	30,661 1,537,947	30,729 1,409,852	29.555	33.327	38,468	39,571	41,386	44,511
Illinois	405.816	1,467,634 412,857	399.499	394,984	1,349,131 393,128	1,507,954 429,963	1,544,527 438,971	1.576.771 450.090	1,615,184 444,268	1.660.029 453,433
lowa	276.696	269.187	263,981	255.246	244,815	302.357	305,494	308,279	322,089	328.171
Kansas	92,115	88.967	85 833	83,260	85.303	97.674	101,245	103,495	105.691	109.071
Kentucky	129.964	132.189	126.880	125,321	121,830	137,510	140,452	148,095	155,828	167.243
Louisiana	220,234	222,349	212,577	211,967	205,500	224.950	234,180	245,493	251,143	259,566
Maine	83.304	85.253	83,007	82,758	84,971	96,708	99,733	104,907	108,014	113,221
Maryland	397,427	413.088	426,414	445.596	439,667	480.045	481.151	494,979	505.910	525.055
Massachusetts Michigan	2 369,258	2,389,717 345,080	2.394.063 344.538	2.221.948 352,007	2.300,249 367,047	2,561,134 419,251	2,584,416 435,725	2.607.563 429.576	2,697,101 445,764	2.844.667 457,518
Minnesola	242,707	237.043	234,470	245.378	250.666	305.673	311,237	416.998	450,119	446,992
Mississippi	51,813	50.974	50,642	54.550	54.046	70.885	73.526	72,818	74.858	75.116
Missouri	561.863	560,955	`561.830	579.152	579.088	649,841	675.866	705,119	721,260	746.587
Montana	14,353	15,115	14.899	14,615	14,264	17,094	17,643	17,880	17,753	18,765
Nebraska	114,275	115.368	110.086	110,986	113.674	115,644	122,029	120,917	127,069	129,748
Nevada	141 158.926	203 165.873	243 175,477	255 181,594	264 181,326	476 198,841	426 200.973	210.318	701 207,956	695 221,610
New Jersey	508.604	541,569	541.420	548,676	546,472	614,885	633.513	610,255	614,172	617,616
New Mexico	16,624	21,189	26,115	22.429	23,856	24,934	28.207	28,673	27.354	27.105
New York	4,404.696	4.504.156	4.437.999	4.533,485	4.620,023	4,491.877	4,641.540	4.605.108	4,648,254	4,897,499
North Carolina	608,631	622,167	681.301	710,117	699.859	628.695	637.314	643.762	664,496	695.400
North Dakota	8.673	8.990	8,547	9.702	10.266	15.726	16.013	17,052	17,327	16.794
Ohio	818,161	815.896	822.339	831.303	830,167	883,841	892.146	910.138	926.024	944,333
Oklahoma Oregon	90,899 103,288	89.489 103.827	93.843 105.045	96.003 105.766	103.238 108.274	122,827 124,736	127.644 133.905	141,434 143,487	151.262 149.696	171.803 161.315
Pennsylvania	1.657.498	1.621.392	1,634,430	1.643,533	1,660,344	1,888,403	1,895,457	1,961,455	2.031,435	2.081.330
Rhode Island	193,953	195.183	196,117	202.033	205.781	231.859	236.601	237.336	243,756	254.925
South Carolina	132,149	129.858	131,155	133,142	136.946	161,871	163,137	167.971	171,416	185.868
South Dakota	41,290	43.377	44,670	42.623	41,446	52,113	58,497	56.422	53.335	57.010
Tennessee	374,843 530,329	383.700 597.554	393.556	444,818	410,109	447.952	470,004	478,769	483.086	489,474
Utah	134,474	143.818	616.637 135,859	667,458 142,004	680,119 139.655	776,724 145,756	788.980 144.479	830.083 143.589	844.461 149.603	859.372 151,243
		91.485	ŀ	1		1	 		Ì	}
Vermont	85.959 222.662	222,225	103.039 228.857	98.977 235,259	95.720 240.569	105,944 262,353	108,760 278,942	1	113,475 301,756	113,489
Washington	119.210	128.235	130.541	135.710	140,312	163,421	172.526	178.399	187,216	306,110 202,345
West Virginia	60,837	60.742	61,064	58,895	60.668	69.633	72.393	70.992	73.308	76,171
Wisconsin	272.293	274,453	286.402	306,835	287,647	304,844	333.989	322.680	338,697	355.610
Wyoming	_	_		_	_	_	_	_		_
U.S. Service Schools		<u> </u>			ļ <u>_</u>			<u> </u>	<u> </u>	
Outlying areas	57.625	66 567	93 321	107.934	112.319	132,506	164.999	184.041	213,127	212.854
American Samoa .	_	<u> </u>	-	_	_	T -		_		
Federated States of Micronesia										
Guam		_	1 =		1 =	1 =			1 =	
Marshall Islands	_					_	_	-	1 -	-
Northern Marianas	-	-	_	-	-		-	1 -	-	-
Palau	57.625	00.557	03 221	107.034	112210	100 500	1	1010::		-
Puerto Rico . Trust Terntones	57 625	66 567.	93 321	107,934	112.319	132.506	164.999	184.041	213 127	212.854
Virgin Islands	_		·-				-			
	4		I man a	1	J	.1	i	. i .	I	1



Table 86.—Educational and general expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of constant 1991–92 to dollars)

•		_	(111 111003	ands or consid	1111 1991-92	——————————————————————————————————————			r	
								ļ		
State or other area	1979–80	1980–81	1981–82	1982–83	1983–84	1984~85	1985–86	1986–87	1987-88	1988–89
1	12	13	14	15	16	17	18	19	20	21
United States	\$27,469,663	\$28,340,061	\$28,792,899	\$29,428,570	\$30,923,735	\$32,127,138	\$33,447,586	\$36,362,675	\$37,140,700	\$38,371,012
Alabama	170.714	165,363	171.040	170.772	177,118	215.836	217.324	198,634	209,178	211.525
Alaska	10.279	10.287	10,437	11,266	10,609	12,413	12.060	15.802	17,095	20.252 85.532
Anzona	29,092	42,057	44,291	44.770	54,615	62.600	64,365	116.857 82.025	82.871 91.435	94,862
Arkansas	63.261 2,410.789	69.456 2,513,329	69,984 2,533,888	70.144 2.650.958	70.841 2.792 368	73,267 2,887,708	74.818 3,014,266	3,548.124	3.449,315	3,563.066
	174 477	181,333	187 411	191,136	197.924	198.855	188,353	246,425	208,554	214,570
Connecticut	174.477 813.657	826,617	839.756	666,469	906,925	937.707	970.972	1.022.084	1.077.633	1.117.877
Delaware	20.877	22,753	29.689	31,089	31.803	34.574	35,098	37,139	39.821	39.295
District of Columbia	931.546	929,853	972,908	975,141	999.869	1,021,970	1,064,238	1,107,669	1,149.312	1,149,511
Florida	593.092	630,084	622,906	644,973	679.343	702.977	732.908	841,454	877,970	931,664
Georgia	413,442	422.947	447,184	465,762	499,756	538.593	569,012	686.381	628.679	722.044 72,557
Hawaii	24.099	25,796	26,140	26,400	29,629	31,123	33,538	68,205 53,158	71,127 59,418	60,139
Idaho	46,400	48,210	47,604	48,789	49,477	51,243 1,935,938	49,977 1,980,836	2,083.606	2,132,742	2,209,903
Illinois Indiana	1.679.164 460,299	1,719,121 494,614	1,728,400 500,483	1,738,149 505,744	1,864.646 529,897	544,721	565,269	620.487	652,390	661,641
						376,673	387,109	398.062	426,757	421.380
lowa	322,269	337,920	342,950	347.840	370,947 120,687	113.869	116,175	133,083	124,235	125,457
Kansas	112,025	118,316 167,748	116.585 170,521	115,044 177,275	180,894	195.538	210.967	216,447	229,759	220.773
Kentucky Louisiana	166,003 254,475	268,386	276,260	287.009	306,916	280.883	293,920	311,652	332,121	346,992
Maine	114,786	116,855	120,807	126,131	126,960	136.059	141,593	153,330	158.535	165.994
			575,803	601,782	642,635	687.209	745,334	798,800	853,606	917.564
Maryland	546.921 2,979,604	559.340 3,109,994	3,129,096	3,238,536	3,409,103	3,542,605	3,731,730	3,959,600	4,081,199	4,158,368
Massachusetts	471,118	478,192	470,390	448,647	479,891	495.299	509,273	539,437	575,206	587,975
Minnesota	451,564	484,912	509.380	518.821	547,614	570.832	587,995	619.936	649.529	680,542
Mississippi	77,468	76.633	72,772	71.006	73,193	73,699	73,175	75,714	76.917	83,818
Missouri	753.809	776.980	799,520	826,484	852,295	901,401	944,837	976,168	1,042,416	1,071,469
Montana	18,651	21.823	24,409	24,621	23,736	24,111	24,587	22.807	24,110	27,812
Nebraska	147,626	155,069	157,864	172.953	174,352	178,269	183.997	188.628	199,530	207,676
Nevada	581	629	699	1,096	1,597 230,882	1,697 288,808	3,242 305,481	5,455 319,016	2,400 324,928	2.454 331,931
New Hampshire	228,454	247,465	253,727	267.568	1	1	715,497	732.880	753,306	779.877
New Jersey	628.927 26.328	642.769 28,299	652.364 25.345	648.247 25,907	676,664 25,792		26,062	17.825	21.732	23,430
New Mexico	5.000,024	5,116.731	5,192,346	5,269,915	5.502.123		6.055.668	6,219,568	6,542,860	6,714,439
North Carolina	721,009	722,596	702,859	717.500	737.042		785,246	1,266,249	1,004,581	1,067,815
North Dakota	18,369	17.078	19,794	19,773	20,749	21,247	21,005	17.059	16.533	22,857
Ohio	947.991	978,466	983.502	995.891	1,040,303		1,104,384	1.209.673	1.221,127	1,243,495
Окіанота	176,414	188,838	201.806		205.263			210.732		234,490 231.882
Oregon	163.949	168,905	173.336	170.204	183.586			209.002		3.022.649
Pennsylvania	2.146.485	2.201.095	2,264,469 289,397		2,443,253 318,692			376.221	400.311	409.096
Rhode Island	263.730	278.652	203,337	233.100	i	1				
South Carolina	184,449		167,769		198,596			232,881	244.793 62.862	
South Dakota	56.808		54,049		58,647 543,809			65.061 617.170		
Tennessee	502.765 899.229				1.072.695			1.240.815		
Texas Utah	149.370				146,160					
Vormont	121,337	126,756	135.493	138,180	147,693	158,854	167,270	191.870	197,766	
Vermont	330.090						414,609	449,477	477,253	
Washington	209.978		224.514	233.210	243,177	251,073	251,072			
West Virginia	85.256	78,784	79,439							
Wisconsin	370.610	390,502								
Wyoming		. 042	1 020	`	`	[_	. _
U.S Service Schools .							+		-	
Outlying areas	210.732	205,146	219.528	222,716	245,359	9 253.906	250,417	253.142	2 268,020	267.716
American Samoa	-	- -	-	.	-	- -	- -	-	- -	-
Federated States of Micronesia	-	- -	. _	-	.] _	- -	- -		- -	- -
1am	-	- -	- -	- -	· -	- -	- -	- -	- -	- -
Marshall Islands	-		l.	1	· j -	- -	- -	- -	-	
Northern Mananas	-	- -	- -	-	_]	:		[] <u> </u>
Palau Puerto Rico	210.73	2 205.146	219.526	222 710	245.35	9 253.90	8 250,417	253.14	2 268.02	267.716
Trust Territories	210.75	1	- -	- -	- -	- -		- -	- j -	- -
Viigin Islands	-	-1 -		:]	1	-1 .	<u>-</u> .l	- -	- I	-1 -



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Table 86.—Educational and general expenditures of private institutions of higher education, by state: 1969–70 to 1991–92—Continued

(In thousands of constant 1991-921 dollars)

						Percentage	change		
State or other area	198990	1990–91	1991 <i>–</i> 92	1981-82 to 1991 -9 2	1971-72 to 1991-92	1971-72 to 1976-77	197677 to 1981-82	1981-82 to 1986-87	1986–87 to 1991–92
1	22	23	24	25	26	27	28	29	30
United States	\$39,602,793	\$41,030,874	\$43,038,392	49.5	96.5	15.1	14.3	26.3	18.4
Alabama	217.773	219,417	229,670	34.3	91.9	33 4	7.2	16.1	15.6
Alaska	· 18.971 87,509	20.002 113.575	15,851 86,087	51.9 94.4	9.4 267.4	-40.6	21 3 63.3	51.4	. 0.3
Arkansas	98.286	98.653	98,442	40.7	114.2	15.7 26.4	20.4	163.8 17.2	-26.3 20.0
California	3,469,818	3,597,498	3,836,270	51.4	126.1	27.3	17.3	40.0	8.1
Colorado	242,498	265.321	269.386	43.7	92.5	9.5	22 2	31.5	9.3
Connecticut Delaware	1,150,671 42,967	1,180,222 22,297	1,224,643 24,741	45 8 16.7	83.4 56.6	16.4	8.0 49.9	21.7 25.1	19.8 ~33.4
District of Columbia	1,196,379	1,216,312	1.246,366	28.1	74.7	26.7	7.6	13.9	~33.4 12.5
Flonda	990,793	1,033.399	1,089,712	74.9	161.7	31.7	136	35 1	29.5
Georgía	769,247	813,712	886,314	98.2	202.5	25.4	21.7	53.5	29.1
Hawaii Idaho	33,279 59,576	37,710 61,170	36,124 65,018	38.2 36.6	69.6	-5.0	29.2	160.9	-47.0
Illinois	2.300.342	2,425,448	2,544,490	47.2	111.9 65.4	29.0 2.5	20.3 9.6	11.7 20 6	22.3 22.1
Indiana	688,538	723,014	736,784	47 2	84.4	12.7	11.2	24.0	18.7
lowa	443.748	460,055	501,547	46.2	90.0	16.8	11.2	16 1	26.0
Kansas Kentucky	126,841 226,217	128,610 243,836	126,939 255,870	8.9 50.1	47.9 101.7	20.6 16.7	12.6 15.1	14.2	-4.6
Louisiana	370,972	384.485	397,191	43.8	86.8	15.5	12.5	26.9 12.8	18.2 27.4
Maine	169.152	173.043	176,530	46.1	112.7	26.4	15.2	26.9	15.1
Maryland	974.167	1.019.364	1,048.953	82 2	146.0	16 1	16.3	38.7	313
Massachusetts	4,248,911 611.802	4,416,622 638,439	4,600,897 651,408	47.0 38.5	92.2 89.1	8.9 24 7	20.0 9.5	26 5	16.2
Minnesota	711,125	645.742	654,953	28.6	179.3	77.8	22 2	14 7 21.7	20 8 5.6
Mississippi	88,926	91,164	96,217	32.2	90.0	43.8	-01	4.0	27 1
Missouri	1,157,968 25,788	1,224,589 30,109	1.306.990	63.5	132.8	25.5	13 4	22 1	33.9
Nebraska	217,763	226,144	28,567 268,429	17.0 70 0	91.7 143.8	20.0	36.5 30.6	-6.6 19.5	25.3 42 3
Nevada	3,877	4,197	5.127	633 5	2,009.8			680 4	-60
New Hampshire	340,450	366.548	374.323	47.5	113.3	19.9	20.6	25.7	17.3
New Jersey	806.346 27,148	815,207	863,322	32.3	59.5	12.7	6.9	12.3	17.8
New York	8.787,395	29.685 6.953,952	39,813 7,401,300	57.1 42.5	52.5 66.8	9.8 3.8	-11.6 12.8	-29.7 19.8	123.4 19.0
North Carolina	1,138.983	1.159,738	1,255,073	78.6	84.2	-5.5	9.2	80.2	-0.9
North Dakota	23.838	24,811	29,719	50.1	247.7	99.5	16.1	-13.8	74.2
Ohio	1,313,499 242,311	1,350,385	1,403,786	42.7	70.7	10.7	8.1	23.0	160
Oregon	247,147	246,826 255,687	220,403 256,162	9.2 47.8	134.9 143.9	50.7 36.6	42.7 20.8	4 4 20 6	4.6 22.6
Pennsylvania	3.164.546	3.347.803	3.521,644	55.5	115.5	20.0	15.4	25 3	24.2
Rhode Island	445,581	451.970	476,062	64.5	142.7	21 0	21.9	30.0	26 5
South Carolina	257,750	266,908	225,437	34.4	71.9	28 1	-0 1	38 8	-32
South Dakota Tennessee	75,178 708.646	77.282 729.858	63.351 785.347	17.2 52 0	41.8 99.6	26.3 21.7	-4.2 7.9	20.4 19.4	-26
Texas	1,349.523	1,409,465	. 1,460,510	50 0	136.9	34.6	17.3	27.5	27.2 17.7
Utah	223.058	230,464	257,271	79 1	89.4	5 7	0.1	51 8	17 9
Vermont	227,714	236.978	250.999	85.2	143 6	4.6	25 7	41 6	30.8
Virginia Washington	562.271 309,181	599,903 326,243	607.724 345.756	76 3 54 0	165.5 164.9	24.6 36.7	20.9	30 4	35 2
West Virginia	90.290	96.422	98.830	24 4	61.8	163	25 8 11.9	17.7 7.5	30.8 15.7
Wisconsin Wyoming	513,573 4,462	536.077	585.465	48.5	104.4	12 7	22.2	15.3	28.8
U.S. Service Schools	4,402	4,511	6,578	961 5	-	-	-	100 5	429.4
U.S. Service Schools .		<u> </u>							
Outlying areas	194,751	264,880	267.789	22.0	187.0	972	19.3	153	5.8
American Samoa	_	-1	-	_		_	_	_	
Federated States of Micronesia		_	_	_	_	_]	İ		
Guam		_	-	- 1	_] [_		_
Marshali Islands	-	_	_	-	-	-	-	_	_
Palau		_	_		_		_	_	_
Puerto Rico Trust Territories	194,751	264.880	267.789	22 0	187 0	972	193	153	58
Virgin Islands			_	_	_	<u>-</u>	_	-	_
	L	1				L			

¹ Based on the Higher Education Price Index, prepared by Research Associates of Washington. These data do not reflect differences in inflation rates from state to state.

—Data not available or not applicable

SOURCE U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey, "Financial Statistics of Institutions of Higher Education" surveys, and Integrated Postsecondary Education Data System, "Financial Statistics" surveys (This table was prepared October 1994.)



NOTE -- Percentages reflect mergers, openings, and closures of institutions over time

Table 87.—Public libraries, books and serial volumes, annual attendance, and reference transactions, by state: 1992

State	Number of public libraries	Number of books and serial volumes (in thousands)	Number of books and seriel volumes per capita	Library visits per capita ¹	Public library reference transactions per capita ²	State	Number of public libreries	Number of books and serial volumes (in thousands)	Number of books and serial volumes per capita	Library visits per capite ¹	Public library reference transactions per capita 2
1	2	3	4	5	6	1	2	3	4	5	6
United States	8,946	642,617	2.7	4.0	1.0						
Alabame	204	6,835	1.8		0.5	Missouri	143	18,107	3.8	4.1	0.6
Aleska	85	1,855	3.2	4.7	0.7	Montene	83	2,480	3.1	3 5	0.6
Arizona	39	7.225	1.9	4.5	1.1	Nebreska	269	4,859	3.8	_	
Arkansas	36	4,607	2.0	2.4	0.4	Nevada	26	2,325	17	3 1	0.8
California	168	58.136	1.9	4.3	1.3	New Hampshire	232	4.695	5.5	6 1	0.9
Colorado	120	8,977	2.7	3.9	1.0	New Jersey	310	28,263	3.7	4.9	0.8
Connecticut	194	12.523	4.1	6.5	1.1	New Mexico	74	4,053	3.7	_	-
Deleware	29	1,209	1.8	3.1	0.5	New York	761	64,446	36	4.6	1.2
District of Columbia	1	1,881	3.1	4.0	1.8	North Cerolina	74	12,491	1.9	3 1	0.8
Florida	110	20,954	1.7	_	1.4	North Dakota	90	1.919	3.6	41	06
Georgia	54	13,557	2.0	2.7	0.7	Ohio	250	38,595		5.1	14
Hawaii	1	3,011	2.7	3.1	1.1	Oklahome	110	5.518		_	8.0
idaho	107			4.8	0.8	Oregon	125	6,382		_	-
Illinois	607			5.4	12	Pennsylvania	446	23,848	2.1	2.9	07
Indiana	238	18.732	3.6	5.6	1.0	Rhode island	51	3,633	3.9	5.4	0.0
lowa	517			5.0	0.7	South Carolina	40	5.833		25	0.7
Kensas	320			5.5	1.1	South Dakota	116	2,244	3.9	4.6	04
Kentucky	116			2.6	0.3	Tennessee	136	7.936		2.5	07
Louisiana	64			2.2	0.7	Texas	484	31,141		2.8	10
Meine	226	4,790	4.9	4.9	-	Uteh	69	4.578	. 2.7	_	i –
Maryland	24			4.4	1.3		205	2.359		_	
Massachusetts	374			l	-	Virginia	90	14.626		4.4	11
Michigen	377				0.8	Washington	70	12,876		-	-
Minnesota	133			4.6		West Virginie	98	4,362		3.3	0.8
Mississippi	47	5,000	1.9	2.4	0.4	Wisconsin	380	15,962		5.7	11
	}	1	1		l	Wyoming	23	2,006	4.3	4.6	0.8

¹Attendance is the total number of persons entering the library including persons attending activities, meetings, and those persons requiring no staff services.

² A reference transaction is an information contact which involves the knowledge, use, recommendations, interpretation or instructions in the use of one or more information sources by a member of the library staff.

⁻⁻⁻Response rate less than 70 percent.

NOTE.—Totels may be underestimated due to nonresponse.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Public Libraries in the United States: 1992. (This table was prepared June 1994.)

Guide to Sources Sources and Comparability of Data

The information presented in this report was obtained from many sources, including federal and state agencies, private research organizations, and professional associations. The data were collected using many research methods, including surveys of a universe (such as all colleges) or of a sample, and compilations of administrative records. Users should take particular care when comparing data from different sources. Differences in procedures, timing, phrasing of questions, and interviewer training mean that the results from the different sources may not be strictly comparable. Following the general discussion of data accuracy below, descriptions of the information sources and data collection methods are presented, grouped by sponsoring organization. More extensive documentation of a particular survey's procedures does not imply more problems with the data, only that more information is available.

Accuracy of Data

The accuracy of any statistic is determined by the joint effects of "sampling" and "nonsampling" errors. Estimates based on a sample will differ somewhat from the figures that would have been obtained if a complete census had been to using the same survey instruments, instructions and procedures. In addition to such sampling errors, all surveys, both universe and sample, are subject to design, reporting, and processing errors and errors due to nonresponse. To the extent possible, nonsampling errors are kept to a minimum by methods built into the survey procedures. In general, however, the effects of nonsampling errors are more difficult to gauge than those produced by sampling variability.

Sampling Errors

The samples used in surveys are selected from a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples and, thus, is a measure of the

precision with which an estimate from a particular sample approximates the average result of all possible samples.

The sample estimate and an estimate of its standard error permit us to construct interval estimates with prescribed confidence that the interval includes the average result of all possible samples. If all possible samples were selected under essentially the same conditions and an estimate and its estimated standard error were calculated from each sample, then: 1) approximately 2/3 of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples; and 2) approximately 19/20 of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples. We call an interval from two standard errors below the estimate to two standard errors above the estimate a 95 percent confidence interval.

Analysis of standard errors can help assess how valid a comparison between two estimates might be. The **standard error of a difference** between two independent sample estimates is equal to the square root of the sum of the squared standard errors of the estimates. The standard error (se) of the difference between independent sample estimates "a" and "b" is:

$$se_{a,b} = (se_a^2 + se_b^2)^{1/2}$$

Nonsampling Errors

Universe and sample surveys are subject to nonsampling errors. Nonsampling errors may arise when respondents or interviewers interpret questions differently, when respondents must estimate values, when coders, keyers, and other processors handle answers differently, when persons who should be included in the universe are not, or when persons fail to respond (completely or partially). Nonsampling errors usually, but not always, result in an understatement of total survey error and thus an overstatement of the precision of survey estimates. Since estimating the magnitude of nonsampling errors often would require special experiments or access to independent data, these nonsampling errors are seldom available.



To compensate for nonresponse, adjustments of the sample estimates are often made. An adjustment made for either type of nonresponse, total or partial, is often referred to as an imputation, which is often a substitution of the "average" questionnaire response for the nonresponse. Imputations are usually made separately within various groups of sample members that have similar survey characteristics. Imputation for item nonresponse is usually made by substituting for a missing item the response to that item of a respondent having characteristics that are similar to those of the nonrespondent.

Although the magnitude of nonsampling error in the data compiled in this publication is frequently unknown, idiosyncrasies that have been identified are noted on the appropriate tables.

U.S. Department of Education

National Center for Education Statistics (NCES)

Common Core of Data

NCES uses the Common Core of Data (CCD) survey to acquire and maintain statistical data from each of the 50 states, the District of Columbia, and the outlying areas. Information about staff and students is collected annually at the school, LEA (local education agency or school district), and state levels. Information about revenues and expenditures is also collected at the state level.

Data are collected for a particular school year (July 1 through June 30) via survey instruments sent to the states by October 15 of the subsequent school year. States have 2 years in which to modify the data originally submitted.

Since the CCD is a universe survey, the CCD information presented in this edition of the *Digest* is not subject to sampling errors. However, nonsampling errors could come from two sources—nonreturn and inaccurate reporting. Almost all of the states submit the six CCD survey instruments each year, but submissions are sometimes incomplete or too late for publication.

Understandably, when 57 education agencies compile and submit data for approximately 85,000 public schools and 15,000 local school districts, misreporting can occur. Typically, this results from varying interpretation of NCES definitions and differing recordkeeping systems. NCES attempts to minimize these errors by working closely with the Council of Chief State School Officers (CCSSO) and its Committee on Evaluation and Information Systems (CEIS).

The state education agencies report data to NCES from data collected and edited in their regular reporting cycles. NCES encourages the agencies to incor-

porate into their own survey systems the NCES items they do not already collect so that those items will also be available for the subsequent CCD survey. Over time, this has meant fewer missing data cells in each state's response, reducing the need to impute data.

NCES subjects data from the education agencies to a comprehensive edit. Where data are determined to be inconsistent, missing, or out of range, NCES contacts the education agencies for verification. NCES-prepared state summary forms are returned to the state education agencies for verification. States are also given an opportunity to revise their statelevel aggregates from the previous survey cycle.

Questions concerning the Common Core of Data can be directed to:

John Sietsema
Elementary and Secondary Education Statistics
Division
National Center for Education Statistics
555 New Jersey Avenue NW
Washington, DC 20208–5651

Integrated Postsecondary Education Data System

The Integrated Postsecondary Education Data System (IPEDS) surveys all postsecondary institutions, including universities and colleges, as well as institutions offering technical and vocational education beyond the high school level. This survey, which began in 1986, replaced the Higher Education General Information Survey (HEGIS).

IPEDS consists of eight integrated components that obtain information on who provides postsecondary education (institutions), who participates in it and completes it (students), what programs are offered and what programs are completed, and both the human and financial resources involved in the provision of institutionally based postsecondary education. Specifically, these components include: Institutional Characteristics, including instructional activity; Fall Enrollment, including age and residence; Enrollment in Occupationally Specific Programs; Completions; Finance; Staff; Salaries of Full-Time Instructional Faculty; and Academic Libraries.

The higher education portion of this survey is a census of accredited 2- and 4-year colleges. Prior to 1993, data from the technical and vocational institutions were collected through a sample survey. Beginning in 1993, all data are gathered in a census of all postsecondary institutions. The tabulations on "Institutional Characteristics" developed for this edition of the State Comparisons of Education Statistics: 1969–70 to 1993–94 are based on lists of all institutions and are not subject to sampling errors.



Prior to the establishment of IPEDS in 1986, HEGIS acquired and maintained statistical data on the characteristics and operations of institutions of higher education. Implemented in 1966, HEGIS was an annual universe survey of institutions accredited at the college level by an agency recognized by the Secretary of the U.S. Department of Education. These institutions were listed in NCES's Education Directory, Colleges and Universities.

The trend tables presented in this report draw on HEGIS surveys that solicited information concerning institutional characteristics, faculty salaries, finances, enrollment, and degrees. Since these surveys were distributed to all higher education institutions, the data presented are not subject to sampling error. However, they are subject to nonsampling error, the sources of which varied with the survey instrument. Information concerning the nonsampling error of the enrollment and degrees surveys draws extensively on the "HEGIS Post-Survey Validation Study" conducted in 1979.

Further information on IPEDS may be obtained from:

Roslyn A. Korb Education Statistics Division National Center for Education Statistics 555 New Jersey Avenue NW Washington, DC 20208–5652

Institutional Characteristics

This survey provides the basis for the universe of institutions presented in the *Directory of Postsecond-ary Institutions*. The universe comprises institutions that met certain accreditation criteria and offered at least a 1-year program of college-level studies leading toward a degree. All of these institutions were certified as eligible by the U.S. Department of Education's Division of Eligibility and Agency Evaluation. The survey collects basic information necessary to classify the institutions including control, level, and kinds of programs; information on tuition, fees, and room and board charges; and unduplicated full-year enrollment counts and instructional activity.

Fall Enrollment

This survey has been part of the HEGIS and IPEDS series since 1966. The enrollment survey response rate is relatively high; the 1993 response rate was 97.0 percent. Major sources of nonsampling error for this survey as identified in the 1979 report, were classification problems, the unavailability of needed data, interpretation of definitions, the survey due date, and operational errors. Of these, the classification of students appears to have been the main source of error. Institutions had problems in correctly assifying first-time freshmen and other first-time

students, for both full-time and part-time categories. These problems occurred most often at 2-year institutions (private and public) and private 4-year institutions. In the 1977–78 HEGIS validation studies, the classification problem led to an estimated overcount of 11,000 full-time students and an undercount of 19,000 part-time students. Although the ratio of error to the grand total was quite small (less than 1 percent), the percentage of errors was as high as 5 percent for detailed student levels and even higher at certain aggregation levels.

Beginning with fall 1986, the survey system was redesigned with the introduction of the Integrated Postsecondary Education Data System (IPEDS) (see above). The IPEDS system comprises all post-secondary institutions but also maintains comparability with earlier surveys by allowing HEGIS institutions to be tabulated separately. The survey allows (in alternating years) for the collection of age and residence data.

Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty

This institutional survey has been conducted for most years from 1966–67 to 1987–88, and annually since 1989–90. Although the survey form changed a number of times during those years, only comparable data are presented in this report.

Between 1966-67 and 1985-86 this survey differed from other HEGIS surveys in that imputations were not made for nonrespondents. Thus, there is some possibility that the salary averages presented in this report may differ from the results of a complete enumeration of all colleges and universities. Beginning with the surveys for 1987-88, the IPEDS data tabulation procedures included imputations for survey nonrespondents. The response rate for the 1993-94 survey was 90.4 percent for higher education institutions, or 87.7 percent overall. Because of the higher response rate for public colleges, it is probable that the public colleges' salary data are more accurate than the data for private colleges. Although data from these surveys are not subject to sampling error, sources of nonsampling error may include computational errors and misclassification in reporting and processing. NCES reviews individual colleges' data for internal and longitudinal consistency and contacts the colleges to check inconsistent data.

Completions

This survey was part of the HEGIS series throughout its existence. However, the degree classification taxonomy was revised in 1970–71, 1982–83, and 1991–92. Collection of degree data has been maintained through the IPEDS system.

Though information from survey years 1970-71 through 1981-82 is directly comparable, care must be taken if information before or after that period is included in any comparison. Degrees-conferred trend tables arranged by the 1991-92 classification are included in the State Comparisons of Education Statistics: 1969-70 to 1993-94 to provide consistent data from 1970-71 to 1992-93. Data in this edition on associate and other formal awards below the baccalaureate, by field of study, cannot be made comparable with figures prior to 1982-83. nonresponse rate did not appear to be a significant source of nonsampling error for this survey. The return rate over the years has been high, with the higher education response rate for the 1992-93 survey at 96.9 percent. The overall response rate including the noncollegiate institutions is 88.2 percent. Because of the high return rate for the institutions of higher education, nonsampling error caused by imputation is also minimal.

The major sources of nonsampling error for this survey were differences between the NCES program taxonomy and taxonomies used by the colleges, classification of double majors, operational problems, and survey timing. In the 1979 HEGIS validation study, these sources of nonsampling contributed to an error rate of 0.3 percent overreporting of bachelor's degrees and 1.3 percent overreporting of master's degrees. The differences, however, varied greatly among fields. Over 50 percent of the fields selected for the validation study had no errors identified. Categories of fields that had large differences were business and management, education, engineering, letters, and psychology. It was also shown that differences in proportion to the published figures were less than 1 percent for most of the selected fields that had some errors. Exceptions to these were: master's and Ph.D. programs in labor and industrial relations (20 percent and 8 percent); bachelor's and master's programs in art education (3 percent and 4 percent); bachelor's and Ph.D. programs in business and commerce and in distributive education (5 percent and 9 percent); master's programs in philosophy (8 percent); and Ph.D. programs in psychology (11 percent).

Financial Statistics

This survey was part of the HEGIS series and has been continued under the IPEDS system. Changes were made in the financial survey instruments in fiscal years (FY) 1976, 1982, and 1987. The FY 76 survey instrument contained numerous revisions to earlier survey forms and made direct comparisons of line items very difficult. Beginning in FY 82, Pell Grant data were collected in the categories of federal restricted grants and contracts revenues and restricted scholarships and fellowships expenditures.

The introduction of IPEDS in the FY 87 survey included several important changes to the survey instrument and data processing procedures. While these changes were significant, considerable effort has been made to present only comparable information on trends in this report and to note inconsistencies. Finance tables for this publication have been adjusted by subtracting the largely duplicative Pell Grant amounts from the later data to maintain comparability with pre-FY 82 data.

Possible sources of nonsampling error in the financial statistics include nonresponse, imputation, and misclassification. The response rate has been about 85 to 90 percent for most of the years reported. The response rate for the FY 92 survey was 93.9 percent.

Two general methods of imputation were used in HEGIS. If the prior year's data were available for a nonresponding institution, these data were inflated using the Higher Education Price Index and adjusted according to changes in enrollments. If no previous year's data were available, current data were used from peer institutions selected for location (state or region), control, level, and enrollment size of institution. In most cases estimates for nonreporting institutions in IPEDS were made using data from peer institutions.

Beginning with FY 87, the IPEDS survey system included all postsecondary institutions but maintained comparability with earlier surveys by allowing 2- and 4-year HEGIS institutions to be tabulated separately. The finance data tabulated for this publication reflect totals for the HEGIS or higher education institutions only. For FY 87 through FY 91, in order to maintain comparability with the historical time series of HEGIS institutions, data were combined from two of the three different survey forms that make up the IPEDS survey system. The vast majority of the data were tabulated from Form 1, which was used to collect information from public and private nonprofit 2- and 4year colleges. Form 2, a condensed form, was used to gather data for the 2-year proprietary institutions. Because of the differences in the data requested on the two forms, several assumptions were made about the Form 2 reports so that their figures could be included in the institutions of higher education to-

In IPEDS, the Form 2 institutions were not asked to separate appropriations from grants and contracts nor state from local sources of funding. For the Form 2 institutions, all the federal revenues were assumed to be federal grants and contracts and all of the state and local revenues were assumed to be restricted state grants and contracts. All other Form 2 sources of revenue, except for tuition and fees and sales and services of educational activities, were included under "other." Similar adjustments were made to the



expenditure accounts. The Form 2 institutions reported instruction and scholarship and fellowship expenditures only. All other educational and general expenditures were allocated to academic support.

To reduce reporting error, NCES uses national standards for reporting finance statistics. These standards are contained in College and University Business Administration: Administrative Services (1974 Edition), and the Financial Accounting and Reporting Manual for Higher Education (1990 Education), published by the National Association of College and University Business Officers; Audits of Colleges and Universities (as amended August 31, 1974), by the American Institute of Certified Public Accountants; and HEGIS Financial Reporting Guide (1980), by NCES. Wherever possible, definitions and formats in the survey form are consistent with those in these four accounting texts.

Staff

The fall staff data presented in this publication were collected in cooperation with the U.S. Equal Employment Opportunity Commission (EEOC). EEOC collects staff data through the Higher Education Staff Information (EEO-6) report from all higher education institutions with 15 or more full-time employees. NCES, through the IPEDS system, collected data from all other postsecondary institutions, including all 2- and 4-year higher education institutions with less than 15 full-time employees, and a sample of the less than 2-year schools. The NCES and EEOC collect staff data biennially in odd-numbered years in institutions of postsecondary education. The IPEDS file combines data from the two surveys to create the IPEDS "Fall Staff" data tape.

The IPEDS "Fall Staff" questionnaires were mailed out by NCES; the respondents reported the number of employees in their institution as of October 1, 1991. The EEO-6 questionnaires were mailed out by EEOC between October and November 1991; the respondents reported the employment statistics in their institution that cover the payroll period closest to October 1 of the survey year.

The "Fall Staff" survey had an overall response rate of 85.6 percent. The response rate for higher education institutions was 92.6 percent.

National Assessment of Educational Progress

The National Assessment of Educational Progress (NAEP) is a series of cross-sectional studies designed and initially implemented in 1969. NAEP has gathered information about selected levels of educational achievement across the country. NAEP has surveyed the educational attainments by age and grade (9-, 13-, and 17-year-olds, and 4th, 8th, and 12th graders), and young adults (ages 25–35) in 10 learning areas. Different learning areas have been

assessed periodically, and all areas have been reassessed in order to measure possible changes in educational achievement.

The assessment data presented in this publication were derived from tests designed and conducted by the Educational Testing Service (1983 to present). Three-stage probability samples have been used. The primary sampling units have been stratified by region and, within region, by state, size of community, and, for the two smaller sizes of community strata, by socioeconomic level. The first stage of sampling entails defining and selecting primary sampling units (PSUs). For each age/grade level (4.8. and 12) the second stage entails enumerating, stratifying, and randomly selecting schools, both public and private, within each PSU selected at the first stage. The third stage involves randomly selecting students within a school for participation in NAEP. Assessment exercises have been administered either to individuals or to small groups of students by specially trained personnel.

After NAEP data are scored, they are weighted in accordance with the population structure and adjusted for nonresponse. Analyses include computing the percentage of students giving various responses and using Item Response Theory (IRT) technology to estimate levels of achievement for the nation and various subpopulations. IRT technology enables the assessment of a sample of students in a learning area or subarea on a single scale even if different students have been administered different exercises. The underlying principle is that when a number of items require similar skills, the regularities observed across patterns of response can often be used to characterize both respondents and tasks in terms of a relatively small number of variables. When aggregated through appropriate mathematical formulas, these variables capture the dominant features of the data.

Sample sizes for the reading proficiency portion of the 1991–92 NAEP study were 4,944 for the 9-year-olds, 3,965 for the 13-year-olds, and 4,447 for the 17-year-olds. Sample sizes for the 1991–92 NAEP science study and the 1991–92 NAEP mathematics study were: 7,335 for 9-year-olds, 5,909 for 13-year-olds, and 4,359 for 17-year-olds. Response rates were 94, 91, and 83 percent, respectively. Data on standard errors for the 1991–92 studies can be found in Tables A4, A5, and A6.

Sample sizes for the reading proficiency portion of the 1989–90 NAEP study were 4,268 for the 9-year-olds, 4,609 for the 13-year-olds, and 2,689 for the 17-year-olds. Response rates were 93 percent, 90 percent, and 82 percent, respectively. Response rates for earlier years (1970–71, 1974–75, and 1979–80) were generally lower. For example, the lowest response rate for the 9-year-olds was 88 per-



cent in 1974-75, and the lowest response rate over all was 70 percent for the 17-year-olds in 1974-75.

In 1990, representative state-level data were produced for mathematics at the 8th-grade level. This was the first time NAEP had produced data on a state-by-state level. In 1992, state-level assessments were conducted in 4th- and 8th-grade mathematics and 4th grade reading.

Information from NAEP is subject to both nonsampling and sampling error. Two possible sources of nonsampling error are nonparticipation and instrumentation. Certain populations have been oversampled to assure samples of sufficient size for analysis. Instrumentation nonsampling error could result from failure of the test instruments to measure what is being taught and, in turn, what is being learned by the students.

For further information on NAEP, contact:

Gary W. Phillips
Education Assessment Division
National Center for Education Statistics
555 New Jersey Avenue NW
Washington, DC 20208–5653

Schools and Staffing Survey

The Schools and Staffing Survey (SASS) was first conducted for the National Center for Education Statistics by the Bureau of the Census during the 1987-88 school year. SASS surveys also were conducted ir, 1990-91 and in 1993-94, and are scheduled to be conducted at 4-year intervals. SASS is a mail survey that collects data on the nation's public and private elementary and secondary teaching force, aspects of teacher supply and demand, teacher workplace conditions, characteristics of school administrators, and school policies and practices. The SASS data are collected through a sample survey of school districts. schools, school administrators, and teachers. The 1990-91 SASS surveys of schools and school principals were based on the 9,336 public and 3,279 private schools in the school samples. From these schools, 56,051 public school teachers and 9,166 private school teachers were selected for the 1990-91 SASS sample of teachers

The public school sample for the 1990–91 SASS was based on the 1988–89 school year Common Core of Data (CCD), a file of information collected annually by NCES from all state education agencies. All public schools in the file were stratified by state and by instructional levels (elementary, secondary, and combined). Within each stratum, the schools were sorted by urbanicity, ZIP code, ID number of the Local Education Agency (LEA), percent minority, highest grade in the school, school enrollment, and the CCD school ID. For each stratum, sample chools were selected by systematic sampling with

probability proportional to the square root of the number of teachers within a school. Any school with a measure of size larger than the sampling interval was excluded from the probability sampling process and included in the sample with certainty.

The private school sample for the 1990–91 SASS was selected from the 1989–90 Private School Universe Survey (PSS). This data collection uses two components to develop estimates of the number of private schools in the United States: a list frame and an area frame. The list frame component consisted of approximately 22,600 schools from the 1986 Quality Education Data (QED) private school list and about 1,600 schools added in a 1989 update operation. The area frame consisted of a list of schools not included by QED on their private school listing and not reported by a private school association during the list frame updating operation.

The area frame sample contained 123 Primary Sampling Units (PSUs), each PSU consisting of a county or group of counties. Bureau of the Census field representatives conducted an area search using sources such as the telephone book, yellow pages, local government offices, chambers of commerce, and religious institutions to compile a list of all eligible private schools. This list was then compared to the existing SASS private school universe and nonmatches were added to the universe as part of the area frame. All private schools in the file were stratified by state and by three instructional levels (elementary, secondary, and combined). Within each stratum, the schools were sorted by urbanicity, ZIP code, highest grade in the school, school enrollment, and a number that identified the school. For each stratum, schools were selected by systematic sampling with probability proportional to the square root of the number of reported teachers from 1989-90 PSS. Any school with a measure of size larger than the sampling interval was excluded from the probability sampling process and included in the sample with certainty.

The School District and School Administrator Questionnaires were mailed out first in December 1990 and again to nonrespondents in January 1991. The School District Questionnaires were mailed only to public schools because private schools are not categorized by districts. The weighted response rate for the Public School District Questionnaire was 93.5 percent. Weighted response rates for Public and Private Administrator Questionnaires were 96.7 percent and 90.0 percent respectively.

The School and School Teacher Questionnaires were mailed first between January-February 1991 and again in February-March 1991. Weighted response rates for the School Questionnaires were 95.3 percent for public schools and 83.9 percent for private schools. Five percent of public schools and

11 percent of private schools did not provide a listing of teachers in their schools to allow NCES to select a teacher sample. Weighted response rates for School Teacher Questionnaires were 90.3 percent for public teachers and 84.3 percent of private teachers.

Item response rates were varied but generally high ranging from 85 to 100 percent for district surveys, 90 to 100 percent for public administrator surveys, 80 to 100 percent for private administrator surveys, 56 to 100 percent for public school surveys, 67 to 100 percent for private school surveys, 76 to 100 percent for public teacher surveys, and 71 to 100 percent for private teacher surveys.

Public use and restricted use microdata files are available. More detailed information on the design and results of the 1990–91 SASS can be found in 1990–91 Schools and Staffing Survey Sample Design and Estimation (NCES 93–449) and Schools and Staffing in the United States: A Statistical Profile, 1990–91 (NCES 93–146). Information and results from the 1987–88 SASS can be found in Schools and Staffing in the United States: A Statistical Profile, 1987–88 (NCES 92–127) and 1988 Schools and Staffing Survey Sample Design and Estimation, (NCES 91–127).

For more information about this survey, contact:

Sharon Bobbitt
Elementary and Secondary Education Statistics
Division
National Center for Education Statistics
555 New Jersey Avenue NW
Washington, DC 20208–5651

Public Library Survey

Nationwide, public library statistics are collected using the Public Libraries Survey and disseminated annually through the Federal-State Cooperative System for public library data (FSCS). FSCS completed the collection of 1991 data in July 1992. Descriptive statistics are produced for nearly 9,000 public libraries. The Public Libraries Survey includes information about staffing; operating income and expenditures; type of governance; type of administrative structure; size of collection; and service measures such as reference transactions, public service hours, interlibrary loans, circulation, and library visits. In FSCS, respondents supply the information electronically, and data are edited and tabulated in machine-readable form.

The respondents are 8,946 public libraries identified in the 50 states and the District of Columbia by state library agencies. At the state level, FSCS is administered by State Data Coordinators, appointed by the Chief Officer of each State Library Agency. The State Data Coordinator collects the requested data

from local public libraries and submits these data to NCES. An annual training conference sponsored by NCES is previded for the State Data Coordinators. A steering committee representing State Data Coordinators and other public library constituents is active in the development of FSCS data elements and software. Technical assistance to states is provided by phone and in person by the FSCS steering committee and by NCES staff and contractors. All 50 states and the District of Columbia have submitted data which are available for individual public libraries and are also aggregated to state and national levels.

Since 1990, data collections have been collected electronically. The most recent software is called DECPLUS. It includes identifying information on all known public libraries and their outlets, all state libraries, and some library systems and cooperatives. Beginning in 1994, this resource will be available for drawing samples for special surveys on such topics as literacy, access for the disabled, and library construction.

Additional information on Public Library Survey is available from:

Carrol Kindel

Postsecondary Education Statistics Division National Center for Education Statistics 555 New Jersey Avenue NW Washington, DC 20208-5652

The Office of Special Education and Rehabilitative Services

Annual Report to Congress on the Implementation of the Education of the Handicapped Act

The Individual with Disabilities Education Act (IDEA), formerly the Education of the Handicapped Act (EHA) requires the Secretary of Education to transmit to Congress annually a report describing the progress in serving the nation's handicapped children. The annual report contains information on children served by the public schools under the provisions of Part B of the IDEA and for children served in state-operated programs (SOP) for the handicapped under Chapter I of the Elementary and Secondary Education Act (ESEA). Statistics on children receiving special education and related services in various settings and school personnel providing such services are reported in an annual submission of data to the Office of Special Education and Rehabilitative Services (OSERS) by the 50 states, the District of Columbia, and the outlying areas. The child count information is based on the number of handicapped children receiving special education and related services on December 1st of each year.



Since each participant in programs for the handicapped is reported to OSERS, the data are not subject to sampling error. However, nonsampling error can occur from a variety of sources. Some states follow a noncategorical approach to the delivery of special education services but produce counts by handicapping condition because EHA-B requires it. In those states that do categorize their handicapped students, definitions and labeling practices vary.

Further information on the Annual Report to Congress may be obtained from:

Office of Special Education Programs
Office of Special Education and Rehabilitative
Services
Washington, DC 20202

Other Government Agencies

Bureau of the Census

Current Population Survey

Current estimates of school enrollment, as well as social and economic characteristics of students, are based on data collected in the Census Bureau's monthly household survey of about 60,000 households. The monthly Current Population Survey (CPS) sample consists of 729 areas comprising 1,973 counties, independent cities, and minor civil divisions throughout the 50 states and the District of Columbia. The sample was initially selected from the 1980 census files and is periodically updated to reflect new housing construction.

The monthly CPS deals primarily with labor force data for the civilian noninstitutional population (i.e., excluding military personnel and their families living on post and inmates of institutions). In addition, in October of each year, supplemental questions are asked about highest grade completed, level and grade of current enrollment, attendance status, number and type of courses, degree or certificate objective, and type of organization offering instruction for each member of the household. In March of each year, supplemental questions on income are asked. The responses to these questions are combined with answers to two questions on educational attainment: highest grade of school ever attended and whether that grade was completed.

The estimation procedure employed for the monthly CPS data involves inflating weighted sample results to independent estimates of characteristics of the civilian noninstitutional population in the United States by age, sex, and race. These independent estimates are based on statistics from decennial censuses; statistics on births, deaths, immigration, and emigration; and statistics on the population in the armed services. Generalized standard error tables are provided in the *Current Population Reports*. The

data are subject to both nonsampling and sampling errors.

Further information is available in the Current Population Reports, Series P-20, or by contacting:

Education and Social Stratification Branch Population Division Bureau of the Census U.S. Department of Commerce Washington, DC 20233

School Enrollment

Each October, the Current Population Survey (CPS) includes supplemental questions on the enrollment status of the population 3 years old and over. The main sources of nonsampling variability in the responses to the supplement are those inherent in the survey instrument. The question of current enrollment may not be answered accurately for various reasons. Some respondents may not know current grade information for every student in the household. a problem especially prevalent for households with members in college or in nursery school. Confusion over college credits or hours taken by a student may make it difficult to determine the year in which the student is enrolled. Problems may occur with the definition of nursery school (a group or class organized to provide educational experiences for children), where respondents' interpretations of "educational experiences" vary.

Questions concerning the CPS School Enrollment survey may be directed to:

Education and Social Stratification Branch Bureau of the Census U.S. Department of Commerce Washington, DC 20233

Educational Attainment

Data on years of school completed are derived from two questions on the Current Population Survey (CPS) instrument. Formal reports documenting educational attainment are produced by the Bureau of the Census using March CPS results. The latest report is Educational Attainment in the United States, March 1993 and 1992, Series P–20, No. 476, which is available from the Government Printing Office.

In addition to the general constraints of the CPS, some data indicate that the respondents have a tendency to overestimate the educational level of members of their household. Some inaccuracy is due to a lack of the respondent's knowledge of the exact educational attainment of each household member and the hesitancy to acknowledge anything less than a high school education. Another cause of nonsampling variability is the change in the numbers in the armed services over the years. In 1970, 25 percent of all males 20 and 21 years old were in the



armed services. By 1974, this had decreased to less than 10 percent. The exclusion of members of the armed services appears to increase the proportion of the CPS population with some college and decrease the proportion of those who finished high school but went no further. After 1974, there was more stability in the proportion of young men in the military.

Beginning with the data for March 1980, tabulations have been controlled to the 1980 census. The figures shown in the table hold for total or white population estimates only. The variability in estimates for subgroups (e.g., region, household relationships) can be estimated using the tables presented in Current Population Reports.

Questions concerning Educational Attainment in the United States may be directed to:

Education and Social Stratification Branch Bureau of the Census U.S. Department of Commerce Washington, DC 20233

1990 Census of Population—Education in the United States

This report is based on a part of the decennial census which consists of questions asked of a 1-in-6 sample of persons and housing units in the United States. This sample was asked more detailed questions about income, occupation and housing costs in addition to general demographic information.

School Enrollment

Persons classified as enrolled in school reported attending a "regular" public or private school or college at any time between February 1, 1990 and the time listed. Questions asked were whether the institution attended was public or private, and level of school in which the student was enrolled.

Educational Attainment

Data for educational attainment were tabulated for persons 15 years and over, and classified according to the highest grade completed or the highest degree received. Instructions were also given to include the level of the previous grade attended or the highest degree received for persons currently enrolled in school.

Poverty status

To determine poverty status, answers to income questions were used and compared to the appropriate poverty threshold. All persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated persons under 15 years old were considered. If total income of each family or unrelated individual in the sample

was less than the corresponding cutoff, that family or individual was classified as "below the poverty level." Further information can be obtained from:

Population Division Bureau of the Census U.S. Department of Commerce Washington, DC 20233

National Education Association

The National Education Association (NEA) reports enrollment, expenditure, revenue, graduate, teacher, and instructional staff salary data in its annual publication, *Estimates of School Statistics*. Each year NEA prepares regression-based estimates of financial and other education statistics and submits them to the states for verification. Generally about 30 states adjust these estimates based on their own data. These preliminary data are published by NEA along with revised data from previous years. States are asked to revise previously submitted data as final figures become available. The most recent publication contains all changes reported to the NEA.

Status of the America Public School Teacher

The Status of the American Public School Teacher survey is conducted every 5 years by the National Education Association (NEA). The survey was designed by the NEA Research Division and initially administered in 1956. The intent of the survey is to solicit information covering various aspects of public school teachers' professional, family, and civic lives.

Participants for the survey are selected using a two-stage sample design, with the first-stage stratum determined by the number of students enrolled in the districts. Selection probabilities are determined so that the resulting sample is self-weighting. In 1990–91, questionnaires were sent to a sample of 1,981 of the nation's approximately 2,400,000 public school teachers. With an initial and four follow-up mailings, 1,499 questionnaires were returned, of which 145 were not usable. The sample was adjusted to 1,836 to reflect the 145 unusable responses. The response rate was 73.7 percent.

Possible sources of nonsampling errors are nonresponses, misinterpretation, and—when comparing data over years—changes in the sampling method and instrument. Misinterpretation of the survey items should be minimal, as the sample responding is not from the general population but one knowledgeable about the area of concern. Also, the sampling procedure changed after 1956, and some wording of items has changed over the different administrations.

Since sampling is used, sampling variability is inherent in the data. An approximation to the maximum standard error for estimating the population percent-



ages is 1.4 percent. To estimate the 90 percent confidence interval for population percentages, the maximum standard error of i.4 percent is multiplied by 1.65 (1.4 x 1.65). The resulting percentage (2.3) is added and subtracted from the population estimate to establish upper and lower bounds for the confidence interval. For example, if a sample percentage is 60 percent, there is a 90 percent chance that the population percentage lies between 57.7 percent and 62.3 percent (60 percent + 2.3 percent).

Questions concerning the Status of the American Public School Teacher survey may be directed to:

National Education Association—Research 1201 16th Street NW Washington, DC 20036

Research Associates of Washington

Research Associates annually compiles the Higher Education Price Index (HEPI) which measures average changes in prices of goods and services purchased by colleges and universities through current-fund educational and general expenditures. Sponsored research and auxiliary enterprises are not priced by the HEPI.

The HEPI is based on the prices (or salaries) of faculty and of administrators and other professional service personnel; clerical, technical, service, and other nonprofessional personnel; and contracted services, such as data processing, communication, transportation, supplies and materials, equipment, books and periodicals, and utilities. These represent

the items purchased for current operations by colleges and universities. Prices for these items are obtained from salary surveys conducted by various national higher education associations, the American Association of University Professors, the Bureau of Labor Statistics, and the National Center for Education Statistics; and from components of the Consumer Price Index (CPI) and the Producer Price Index (PPI) published by the U.S. Department of Labor, Bureau of Labor Statistics.

The quantities of these goods and services have been kept constant based on the 1971-72 buying pattern of colleges and universities. The weights assigned the various items priced, which represent their relative importance in the current-fund educational and general budget, are estimated national averages. Variance in spending patterns of individual institutions from these national averages reduces only slightly the applicability of the HEPI to any given institutional situation. Modest differences in the weights attached to expenditure categories have little effect on overall index values. This is because the HEPI is dominated by the trend in faculty salaries and similar salary trends for other personnel hired by institutions. which absorbs or diminishes the effects of price changes in other items purchased in small quantities.

For more information, contact:

Research Associates Kent Halstead 2605 Klingle Road NW Washington, DC 20008



Definitions

Academic support This category of college expenditures includes expenditures for support services that are an integral part of the institution's primary missions of instruction, research, or public service. Includes expenditures for libraries, galleries, audio/visual services, academic computing support, ancillary support, academic administration, personnel development, and course and curriculum development.

Achievement test An examination that measures the extent to which a person has acquired certain information or mastered certain skills, usually as a result of specific instruction.

Administrative support staff includes personnel dealing with salary, benefits, supplies, and contractual fees for the office of the principal, full-time department chairpersons, and graduation expenses.

Agriculture Courses designed to improve competencies in agricultural occupations. Included is the study of agricultural production, supplies, mechanization and products, agricultural science, forestry, and related services.

Appropriation (institutional revenues) An amount (other than a grant or contract) received from or made available to an institution through an act of a legislative body.

Associate degree A degree granted for the successful completion of a sub-baccalaureate program of studies, usually requiring at least 2 years (or equivalent) of full-time college-level study. This includes degrees granted in a cooperative or workstudy program.

Auxiliary enterprises This category includes those essentially self-supporting operations which exist to furnish a service to students, faculty, or staff, and which charge a fee that is directly related to, although not necessarily equal to, the cost of the service. Examples are residence halls, food services, college stores, and intercollegiate athletics.

Average daily attendance (ADA) The aggregate attendance of a school during a reporting period (normally a school year) divided by the number of days school is in session during this period. Only lays on which the pupils are under the guidance and

direction of teachers should be considered days in session.

Average daily membership (ADM) The aggregate membership of a school during a reporting period (normally a school year) divided by the number of days school is in session during this period. Only days on which the pupils are under the guidance and direction of teachers should be considered as days in session. The average daily membership for groups of schools having varying lengths of terms is the average of the average daily memberships obtained for the individual schools.

Bachelor's degree A degree granted for the successful completion of a baccalaureate program of studies, usually requiring at least 4 years (or equivalent) of full-time college-level study. This includes degrees granted in a cooperative or work-study program.

Books Non-periodical printed publications bound in hard or soft covers, or in loose-leaf format, of at least 49 pages, exclusive of the cover pages; juvenile nonperiodical publications of any length found in hard or soft covers.

Business Program of instruction that prepares individuals for a variety of activities in planning, organizing, directing, and controlling business office systems and procedures.

Class size The membership of a class at a given date.

Classroom teacher A staff member assigned the professional activities of instructing pupils in self-contained classes or courses, or in classroom situations. Usually expressed in full-time equivalents.

Cohort A group of individuals that have a statistical factor in common, for example, year of birth.

College A postsecondary school which offers general or liberal arts education, usually leading to an associate, bachelor's, master's doctor's, or first-professional degree. Junior colleges and community colleges are included under this terminology.

Combined elementary and secondary school A school which encompasses instruction at both the el-

ementary and the secondary levels. Examples of combined elementary and secondary school grade spans would be 1 through 12 or 5 through 12.

Computer science A group of instructional programs that describes computer and information sciences, including computer programming, data processing, and information systems.

Constant dollars Dollar amounts that have been adjusted by means of price and cost indexes to eliminate inflationary factors and allow direct comparison across years.

Consumer Price Index (CPI) This price index measures the average change in the cost of a fixed market basket of goods and services purchased by consumers.

Control of Institutions A classification of institutions of elementary/secondary or higher education by whether the institution is operated by publicly elected or appointed officials (public control) or by privately elected or appointed officials and derives its major source of funds from private sources (private control).

Current dollars Dollar amounts that have not been adjusted to compensate for inflation.

Current expenditures (elementary/secondary)
The expenditures for operating local public schools, excluding capital outlay and interest on school debt. These expenditures include such items as salaries for school personnel, fixed charges, student transportation, school books and materials, and energy costs. Beginning in 1980–81, expenditures for State administration are excluded.

Current expenditures per pupil in average daily attendance Current expenditures for the regular school term divided by the average daily attendance of full-time pupils (or full-time equivalency of pupils) during the term. See also Current expenditures and Average daily attendance.

Current-fund expenditures (higher education) Money spent to meet current operating costs, including salaries, wages, utilities, student services, public services, research libraries, scholarships and fellowships, auxiliary enterprises, hospitals, and independent operations. Excludes loans, capital expenditures, and investments.

Current-fund revenues (higher education) Money received during the current fiscal year from revenue which can be used to pay obligations currently due, and surpluses reappropriated for the current fiscal year.

Doctor's degree An earned degree carrying the title of Doctor. The Doctor of Philosophy degree (Ph.D.) is the highest academic degree and requires mastery within a field of knowledge and demonstrated ability to perform scholarly research. Other doctorates are awarded for fulfilling specialized requirements in professional fields, such as education (Ed.D.), musical arts (D.M.A.), business administration (D.B.A.), and engineering (D.Eng. or D.E.S.). Many doctor's degrees in academic and professional fields require an earned master's degree as a prerequisite. First-professional degrees, such as M.D. and D.D.S., are not included under this heading.

Educational activity and other An instructive, supervised form of action or field of action.

Educational and general expenditures The sum of current funds expenditures on instruction, research, public service, academic support, student services, institutional support, operation and maintenance of plant, and awards from restricted and unrestricted funds.

Educational attainment The highest grade of regular school attended and completed.

Elementary education/programs Learning experiences concerned with the knowledge, skills, appreciations, attitudes, and behavioral characteristics which are considered to be needed by all pupils in terms of their awareness of life within our culture and the world of work, and which normally may be achieved during the elementary school years (usually kindergarten through grade 8 or kindergarten through grade 6), as defined by applicable state laws and regulations.

Elementary school A school classified as elementary by state and local practice and composed of any span of grades not above grade 8. A preschool or kindergarten school is included under this heading only if it is an integral part of an elementary school or a regularly established school system.

Elementary/secondary school As reported in this publication, includes only regular schools (i.e., schools that are part of State and local school systems, and also most not-for-profit private elementary/ secondary schools, both religiously affiliated and nonsectarian). Schools not reported include subcollegiate departments of institutions of higher education, residential schools for exceptional children, Federal schools for American Indians, and Federal schools on military posts and other Federal installations.

Endowment A trust fund set aside to provide a perpetual source of revenue from the proceeds of the

endowment investments. Endowment funds are often created by donations from benefactors of an institution, who may designate the use of the endowment revenue. Normally, institutions or their representatives manage the investments, but they are not permitted to spend the endowment fund itself, only the proceeds from the investments. Typical uses of endowments would be an endowed chair for a particular department or for a scholarship fund. Endowment totals tabulated in this book also include funds functioning as endowments, such as funds left over from the previous year and placed with the endowment investments by the institution. These funds may be withdrawn by the institution and spent as current funds at any time. Endowments are evaluated by two different measures, book value and market value. Book value is the purchase price of the endowment investment. Market value is the current worth of the endowment investment. Thus, the book value of a stock held in an endowment fund would be the purchase price of the stock. The market value of the stock would be its selling price as of a given day.

Engineering Instructional programs that describe the mathematical and natural science knowledge gained by study, experience, and practice and applied with judgment to develop ways to utilize the materials and forces of nature economically for the benefit of mankind. Include programs that prepare individuals to support and assist engineers and similar professionals.

English A group of instructional programs that describes the English language arts, including composition, creative writing, and the study of literature.

Enrollment The total number of students registered in a given school unit at a given time, generally in the fall of a year.

Expenditures Charges incurred, whether paid or unpaid, which are presumed to benefit the current fiscal year. For elementary/secondary schools, these include all charges for current outlays plus capital outlays and interest on school debt. For institutions of higher education, these include current outlays plus capital outlays. For government, these include charges net of recoveries and other correcting transactions other than for retirement of debt, investment in securities, extension of credit, or as agency transaction. Government expenditures include only external transactions, such as the provision of perquisites or other payments in kind. Aggregates for groups of governments exclude intergovernmental transactions among the governments.

Expenditures per pupil Charges incurred for a articular period of time divided by a student unit of

measure, such as average daily attendance or average daily membership.

Family A group of two persons or more (one of whom is the householder) related by birth, marriage, or adoption and residing together. All such persons (including related subfamily members) are considered as members of one family.

Federal sources Includes federal appropriations, grants, and contracts, and federally-funded research and development centers (FFRDCs). Federally subsidized student loans and Pell Grants are not included.

First-professional degree A degree that signifies both completion of the academic requirements for beginning practice in a given profession and a level of professional skill beyond that normally required for a bachelor's degree. This degree usually is based on a program requiring at least 2 academic years of work prior to entrance and a total of at least 6 academic years of work to complete the degree program, including both prior-required college work and the professional program itself. By NCES definition, first-professional degrees are awarded in the fields of dentistry (D.D.S or D.M.D.), medicine (M.D.), optometry (O.D.), osteopathic medicine (D.O.), pharmacy (D.Phar.), podiatric medicine (D.P.M.), veterinary medicine (D.V.M.), chiropractic (D.C. or D.C.M.), law (J.D.), and theological professions (M.Div. or M.H.L.).

First-professional enrollment The number of students enrolled in a professional school or program which requires at least 2 years of academic college work for entrance and a total of at least 6 years for a degree. By NCES definition, first-professional enrollment includes only students in certain programs. (See First-professional degree for a list of programs.)

Foreign languages A group of instructional programs that describes the structure and use of language that is common or indigenous to people of the same community or nation, the same geographical area, or the same cultural traditions. Programs cover such features as sound, literature, syntax, phonology, semantics, sentences, prose, and verse, as well as the development of skills and attitudes used in communicating and evaluating thoughts and feelings through oral and written language.

Full-time enrollment The number of students enrolled in higher education courses with total credit load equal to at least 75 percent of the normal full-time course load.

Full-time-equivalent (FTE) enrollment For institutions of higher education, enrollment of full-time stu-

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dents, plus the full-time equivalent of part-time students as reported by institutions. In the absence of an equivalent reported by an institution, the FTE enrollment is estimated by adding one-third of part-time enrollment to full-time enrollment.

Full-time instructional faculty Those members of the instruction/research staff who are employed full time as defined by the institution, including faculty with released time for research and faculty on sabbatical leave. Full-time counts exclude faculty who are employed to teach less than two semesters, three quarters, two trimesters, or two 4-month sessions; replacements for faculty on sabbatical leave or those on leave without pay; faculty for preclinical and clinical medicine; faculty who are donating their services; faculty who are members of military organizations and paid on a different pay scale from civilian employees; academic officers, whose primary duties are administrative; and graduate students who assist in the instruction of courses.

Full-time worker In educational institutions, an employee whose position requires being on the job on school days throughout the school year at least the number of hours the schools are in session. For higher education, a member of an educational institution's staff who is employed full time.

General administration support services Includes salary, benefits, supplies, and contractual fees for boards of education staff and executive administration. Excludes state administration.

Geographic region 1) One of four regions used by the Bureau of Economic Analysis of the U.S. Department of Commerce, the National Assessment of Educational Progress, and the National Education Association, as follows: (The National Education Association designated the Central region as Middle region in its classification.)

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Northeast	Southeast
Connecticut	Alabama
Delaware	Arkansas
District of Columbia	Florida
Maine	Georgia
Maryland	Kentucky
Massachusetts	Louisiana
New Hampshire	Mississippi
New Jersey	North Carolina
New York	South Carolina
Pennsylvania	Tennessee
Rhode Island	Virginia
Vermont	West Virginia
Central (Middle)	West

Alaska

Indiana	Arizona
lowa	California
Kansas	Colorado
Michigan	Hawaii
Minnesota	Idaho
Missouri	Montana
Nebraska	Nevada
North Dakota	New Mexico
Ohio	Oklahoma
South Dakota	Oregon
Wisconsin	Texas
	Utah
	Washington
	Wyoming

2) One of the regions or divisions used by the U.S. Bureau of the Census in Current Population Survey tabulations, as follows:

Northeast	Midwest
(New England) Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut	(East North Central) Ohio Indiana Illinois Michigan Wisconsin
(Middle Atlantic) New York New Jersey Pennsylvania	(West North Central) Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas
South	West
South (South Atlantic) Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	West (Mountain) Montana Idaho Wyoming Colorado New Mexico Arizona Utah Nevada

Hawaii



Illinois

(West South Central)

Arkansas

Louisiana

Oklahoma Texas

Government appropriation An amount (other than a grant or contract) received from or made available to an institution through an act of a legislative body.

Government grant or contract Revenues from a government agency for a specific research project or other program.

Graduate An individual who has received formal recognition for the successful completion of a prescribed program of studies.

Graduate enrollment The number of students who hold the bachelor's or first-professional degree, or the equivalent, and who are working towards a master's or doctor's degree. First-professional students are counted separately. These enrollment data measure those students who are registered at a particular time during the fall. At some institutions, graduate enrollment also includes students who are in postbaccalaureate classes but not in degree programs. In specified tables, graduate enrollment includes all students in regular graduate programs and all students in postbaccalaureate classes but not in degree programs (unclassified postbaccalaureate students).

Graduation Formal recognition given an individual for the successful completion of a prescribed program of studies.

Gross national product (GNP) The total national output of goods and services valued at market prices. GNP can be viewed in terms of expenditure categories which include purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included are largely those bought for final use (excluding illegal transactions) in the market economy. A number of inclusions, however, represent imputed values, the most important of which is rental value of owner-occupied housing. GNP, in this broad context, measures the output attributable to the factors of production—labor and property—supplied by U.S. residents.

Handicapped Those children evaluated as having any of the following impairments, who because of these impairments need special education and related services. (These definitions apply specifically to data from the U.S. Office of Special Education and Rehabilitative Services presented in this publication.)

Deaf Having a hearing impairment which is so severe that the student is impaired in processing linguistic information through hearing (with or with-

out amplification) and which adversely affects educational performance.

Deaf-blind Having concomitant hearing and visual impairments which cause such severe communication and other developmental and educational problems that the student cannot be accommodated in special education programs solely for deaf or blind students.

Hard of hearing Having a hearing impairment, whether permanent or fluctuating, which adversely affects the student's educational performance, but which is not included under the definition of "deaf" in this section.

Mentally retarded Having significantly subaverage general intellectual functioning, existing concurrently with defects in adaptive behavior and manifested during the developmental period, which adversely affects the child's educational performance.

Multihandicapped Having concomitant impairments (such as mentally retarded-blind, mentally retarded-orthopedically impaired, etc.), the combination of which causes such severe educational problems that the student cannot be accommodated in special education programs solely for one of the impairments. Term does not include deafblind students but does include those students who are severely or profoundly mentally retarded.

Orthopedically impaired Having a severe orthopedic impairment which adversely affects a student's educational performance. The term includes impairment resulting from congenital anomaly, disease, or other causes.

Other health impaired Having limited strength, vitality, or alertness due to chronic or acute health problems such as a heart condition, tuberculosis, rheumatic fever, nephritis, asthma, sickle cell anemia, hemophilia, epilepsy, lead poisoning, leukemia, or diabetes which adversely affects the student's educational performance.

Seriously emotionally disturbed Exhibiting one or more of the following characteristics over a long period of time, to a marked degree, and adversely affecting educational performance: an inability to learn which cannot be explained by intellectual, sensory, or health factor; an inability to build or maintain satisfactory interpersonal relationships with peers and teachers; inappropriate types of behavior or feelings under normal circumstances; a general pervasive mood of unhappiness or depression; or a tendency to develop physical symptoms or fears associated with personal or school prob-



lems. This term does not include children who are socially maladjusted, unless they also display one or more of the listed characteristics.

Specific learning disabled Having a disorder in one or more of the basic psychological processes involved in understanding or in using spoken or written language, which may manifest itself in an imperfect ability to listen, think, speak, read, write, spell, or do mathematical calculations. The term includes such conditions as perceptual handicaps, brain injury, minimal brain dysfunction, dyslexia, and developmental aphasia. The term does not include children who have learning problems which are primarily the result of visual, hearing, or environmental, cultural, or economic disadvantage.

Speech impaired Having a communication disorder, such as stuttering, impaired articulation, language impairment, or voice impairment, which adversely affects the student's educational performance.

Visually handicapped Having a visual impairment which, even with correction, adversely affects the student's educational performance. The term includes partially seeing and blind children.

Higher education Study beyond secondary school at an institution that offers programs terminating in an associate, baccalaureate, or higher degree.

Higher education institutions (traditional classification)

4-year institution An institution legally authorized to offer and offering at least a 4-year program of college-level studies wholly or principally creditable toward a baccalaureate degree. In some tables, a further division between universities and other 4-year institutions is made. A "university" is a postsecondary institution which typically comprises one or more graduate professional schools (also see University). For purposes of trend comparisons in this volume, the selection of universities has been held constant for all tabulations after 1982. "Other 4-year institutions" would include the rest of the nonuniversity 4-year institutions.

2-year institution An institution legally authorized to offer and offering at least a 2-year program of college-level studies which terminates in an associate degree or is principally creditable toward a baccalaureate degree. Also includes about 20 institutions that have a less than 2-year program, but were designated as institutions of higher education in the Higher Education General Information Survey.

Higher Education Price Index A price index which measures average changes in the prices of goods and services purchased by colleges and universities through current-fund education and general expenditures (excluding expenditures for sponsored research and auxiliary enterprises).

High school A secondary school offering the final years of high school work necessary for graduation, usually including grades 10, 11, 12 (in a 6–3–3 plan) or grades 9, 10, 11, and 12 (in a 6–2–4 plan).

High school program A program of studies designed to prepare students for their postsecondary education and occupation. Three types of programs are usually distinguished—academic, vocational, and general. An academic program is designed to prepare students for continued study at a college or university. A vocational program is designed to prepare students for employment in one or more semiskilled, skilled, or technical occupations. A general program is designed to provide students with the understanding and competence to function effectively in a free society and usually represents a mixture of academic and vocational components.

Historically black colleges and universities Accredited institutions of higher education established prior to 1964 with the principal mission of educating black Americans. Federal regulations (20 USC 1061 (2)) allow for certain exceptions of the founding date.

Household All the persons who occupy a housing unit. A house, apartment, or other group of rooms, or a single room, is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters, that is, when the occupants do not live and eat with any other persons in the structure, and there is direct access from the outside or through a common hall.

Housing unit A house, an apartment, a mobile home, a group of rooms, or a single room that is occupied as separate living quarters.

Independent operations A group of self-supporting activities under control of a college or university. For purposes of financial surveys conducted by the National Center for Education Statistics, this category is composed principally of Federally Funded Research and Development Centers (FFRDC).

Institutional support The category of higher education expenditures that includes day-to-day operational support for colleges, excluding expenditures for physical plant operations. Examples of institutional support include general administrative services, executive direction and planning, legal and fiscal operations, and community relations.



Instruction That category including expenditures of the colleges, schools, departments, and other instructional divisions of higher education institutions and expenditures for departmental research and public service which are not separately budgeted. Includes expenditures for both credit and noncredit activities. Excludes expenditures for academic administration where the primary function is administration (e.g., academic deans).

Instruction (elementary and secondary) Instruction encompasses all activities dealing directly with the interaction between teachers and students. Teaching may be provided for students in a school classroom, in another location such as a home or hospital, and in other learning situations such as those involving co-curricular activities. Instruction may be provided through some other approved medium such as television, radio, telephone, and correspondence. Instruction expenditures include: salaries, employee benefits, purchased services, supplies, and tuition to private schools.

Instructional staff Full-time-equivalent number of positions, not the number of different individuals occupying the positions during the school year. In local schools, includes all public elementary and secondary (junior and senior high) day-school positions that are in the nature of teaching or in the improvement of the teaching-learning situation. Includes consultants or supervisors of instruction, principals, teachers, guidance personnel, librarians, psychological personnel, and other instructional staff. Excludes administrative staff, attendance personnel, clerical personnel, and junior college staff.

Instructional support services Includes salary, benefits, supplies, and contractual fees for staff providing instructional improvement, educational media (library and audiovisual), and other instructional support services.

Junior high school A separately organized and administered secondary school intermediate between the elementary and senior high schools, usually including grades 7, 8, and 9 (in a 6–3–3 plan) or grades 7 and 8 (in a 6–2–4 plan).

Labor force Persons employed as civilians, unemployed (but looking for work), or in the armed services during the survey week. The "civilian labor force" comprises all civilians classified as employed or unemployed.

Local education agency See School district.

Mandatory transfer A transfer of current funds that ust be made in order to fulfill a binding legal obliga-

tion of the institution. Included under mandatory transfers are debt service provisions relating to academic and administrative buildings, including (1) amounts set aside for debt retirement and interest and (2) required provisions for renewal and replacement of buildings to the extent these are not financed from other funds.

Master's degree A degree awarded for successful completion of a program generally requiring 1 or 2 years of full-time college-level study beyond the bachelor's degree. One type of master's degree, including the Master of Arts degree, or M.A., and the Master of Science degree, or M.S., is awarded in the liberal arts and sciences for advanced scholarship in a subject field or discipline and demonstrated ability to perform scholarly research. A second type of master's degree is awarded for the completion of a professionally oriented program, for example, an M.Ed. in education, an M.B.A. in business administration, an M.F.A. in fine arts, an M.M. in music, an M.S.W. in social work, and an M.P.A. in public administration. A third type of master's degree is awarded in professional fields for study beyond the first-professional degree, for example, the Master of Laws (L.L.M.) and Master of Science in various medical specializations.

Mathematics A group of instructional programs that describes the science of numbers and their operations, interrelations, combinations, generalizations, and abstractions and of space configurations and their structure, measurement, transformations, and generalizations.

National Assessment of Educational Progress (NAEP) See Guide to Sources.

Nonresident alien A person who is not a citizen of the United States and who is in this country on a temporary basis and does not have the right to remain indefinitely.

Nonsupervisory instructional staff Persons such as curriculum specialists, counselors, librarians, remedial specialists, and others possessing education certification but not responsible for day-to-day teaching of the same group of pupils.

Occupied housing unit Separate living quarters with occupants currently inhabiting the unit.

Operation and maintenance services Includes salary, benefits, supplies, and contractual fees for supervision of operations and maintenance, operating buildings (heating, lighting, ventilating, repair, and replacement), care and upkeep of grounds and equipment, vehicle operations and maintenance (other

than student transportation), security, and other operations and maintenance services.

Other support services Includes salary, benefits, supplies, and contractual fees for business support services, central support services, other support services not otherwise classified.

Other support services staff All staff not reported in other categories. This group includes media personnel, social workers, bus drivers, security, cafeteria workers, and other staff.

Outlays The value of checks issued, interest accrued on the public debt, or other payments made, net of refunds and reimbursements.

Part-time enrollment The number of students enrolled in higher education courses with a total credit load less than 75 percent of the normal full-time credit load.

Per capita income The mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Personal income Current income received by persons from all sources minus their personal contributions for social insurance. Classified as "persons" are individuals (including owners of unincorporated firms), nonprofit institutions serving individuals, private trust funds, and private noninsured welfare funds. Personal income includes transfers (payments not resulting from current production) from government and business such as social security benefits and military pensions but excludes transfers among persons.

Postbaccalaureate enrollment The number of graduate and first-professional students working towards advanced degree and of students enrolled in graduate-level classes but not enrolled in degree programs. See also Graduate enrollment and First-professional enrollment.

Postsecondary education The provision of formal instructional programs with a curriculum designed primarily for students who have completed the requirements for a high school diploma or equivalent. This includes programs of an academic, vocational, and continuing professional education purpose, and excludes avocational and adult basic education programs.

Private school or institution A school or institution which is controlled by an individual or agency other than a state, a subdivision of a state, or the Federal Government, which is usually supported pri-

marily by other than public funds, and the operation of whose program rests with other than publicly elected or appointed officials.

Property tax The sum of money collected from a tax levied against the value of property.

Proprietary institution An educational institution that is under private control but whose profits derive from revenues subject to taxation.

Public school or institution A school or institution controlled and operated by publicly elected or appointed officials and deriving its primary support from public funds.

Pupil-teacher ratio The enrollment of pupils at a given period of time, divided by the full-time-equivalent number of classroom teachers serving these pupils during the same period.

Racial/ethnic group Classification indicating general racial or ethnic heritage based on self-identification, as in data collected by the Bureau of the Census or on observer identification, as in data collected by the Office for Civil Rights. These categories are in accordance with the Office of Management and Budget standard classification scheme presented below:

White A person having origins in any of the original peoples of Europe, North Africa, or the Middle East. Normally excludes persons of Hispanic origin except for tabulations produced by the Bureau of the Census, which are noted accordingly in this volume.

Black A person having origins in any of the black racial groups in Africa. Normally excludes persons of Hispanic origin except for tabulations produced by the Bureau of the Census, which are noted accordingly in this volume.

Hispanic A person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

Asian or Pacific Islander A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

American Indian or Alaskan Native A person having origins in any of the original peoples of North America and maintaining cultural identification through tribal affiliation or community recognition.



Resident population Includes civilian population and armed forces personnel residing within the United States. Excludes armed forces personnel residing overseas.

Revenue All funds received from external sources, net of refunds, and correcting transactions. Noncash transactions such as receipt of services, commodities, or other receipts "in kind" are excluded as are funds received from the issuance of debt, liquidation of investments, and nonroutine sale of property.

Salary The total amount regularly paid or stipulated to be paid to an individual, before deductions, for personal services rendered while on the payroll of a business or organization.

Sales and services Revenues derived from the sales of goods or services that are incidental to the conduct of instruction, research, or public service. Examples include film rentals, scientific and literary publications, testing services, university presses, and dairy products.

Sales tax Tax imposed upon the sale and consumption of goods and services. It can be imposed either as a general tax on the retail price of all goods and services sold or as a tax on the sale of selected goods and services.

Scholarships and fellowships This category of college expenditures applies only to money given in the form of outright grants and trainee stipends to individuals enrolled in formal coursework, either for credit or not. Aid to students in the form of tuition or fee remissions is included. College Work-Study funds are excluded and are reported under the program in which the student is working. In the tabulations in this volume, Pell Grants are not included in this expenditure category.

Scholastic Aptitude Test (SAT) An examination administered by the Educational Testing Service and used to predict the facility with which an individual will progress in learning college-level academic subjects.

School A division of the school system consisting of students in one or more grades or other identifiable groups and organized to give instruction of a defined type. One school may share a building with another school or one school may be housed in several buildings.

School administration support services Includes salary, benefits, supplies, and contractual fees for the office of the principal, full-time department chairpersons, and graduation expenses.

School district An education agency at the local evel that exists primarily to operate public schools or

to contract for public school services. Synonyms are "local basic administrative unit" and "local education agency."

Science The body of related courses concerned with knowledge of the physical and biological world and with the processes of discovering and validating this knowledge.

Secondary enrollment The total number of students registered in a school beginning with the next grade following an elementary or midde-school (usually 7, 8, or 9) and ending with or below grade at a given time.

Secondary instructional level The general level of instruction provided for pupils in secondary schools (generally covering grades 7 through 12 or 9 through 12) and any instruction of a comparable nature and difficulty provided for adults and youth beyond the age of compulsory school attendance.

Secondary school A school comprising any span of grades beginning with the next grade following an elementary or middle-school (usually 7, 8, or 9) and ending with or below grade 12. Both junior high schools and senior high schools are included.

Senior high school A secondary school offering the inal years of high school work necessary for graduation.

Serial volumes Publications issued in successive parts, isually at regular intervals, and as a rule, intended to be continued indefinitely. Serials include periodicals, newspapers, annuals, memoirs, proceedings, and transactions of societies.

Social studies A group of instructional programs that describes the substantive portions of behavior, past and present activities, interactions, and organizations of people associated together for religious, benevolent, cultural, scientific, political, patriotic, or other purposes.

Special education Direct instructional activities or special learning experiences designed primarily for students identified as having exceptionalities in one or more aspects of the cognitive process or as being underachievers in relation to general level or model of their overall abilities. Such services usually are directed at students with the following conditions: 1) physically handicapped; 2) emotionally handicapped; 3) culturally different, including compensatory education; 4) mentally retarded; and 5) students with learning disabilities. Programs for the mentally gifted and talented are also included in some special education programs. See also Handicapped.

Student An individual for whom instruction is provided in an educational program under the jurisdic-



tion of a school, school system, or other education institution. No distriction is made between the terms "student" and "pupil," though "student" may refer to one receiving instruction at any level while "pupil" refers only to one attending school at the elementary or secondary level. A student may receive instruction in a school facility or in another location, such as at home or in a hospital. Instruction may be provided by direct student-teacher interaction or by some other approved medium such as television, radio, telephone, and correspondence.

Student support services Includes salary, benefits, supplies, and contractual fees for staff providing attendance and social work, guidance, health, psychological services, speech pathology, audiology, and other support to students.

Subject-matter club Organizations that are formed around a shared interest in a particular area of study and whose primary activities promote that interest. Examples of such organizations are math, science, business, and history clubs.

Supervisory staff Principals, assistant principals, and supervisors of instruction. Does not include superintendents or assistant superintendents.

Tax base The collective value of objects, assets, and income components against which a tax is levied.

Technical education A program of vocational instruction that ordinarily includes the study of the sciences and mathematics underlying a technology, as well as the methods, skills, and materials commonly used and the services performed in the technology. Technical education prepares individuals for positions—such as draftsman or lab technician—in the occupational area between the skilled craftsman and the professional person.

Tuition and fees A payment or charge for instruction or compensation for services, privileges, or the use of equipment, books, or other goods.

Undergraduate students Students registered at an institution of higher education who are working in a program leading to a baccalaureate degree or other formal award below the baccalaureate, such as an associate degree.

U.S. Service Schools These institutions of higher education are controlled by the U.S. Department of Defense and the U.S. Department of Transportation. The ten institutions counted in the NCES surveys of higher education institutions include: the Air Force Institute of Technology, Community College of the Air Force, Naval Postgraduate School, Uniformed Services University of the Health Sciences, U.S. Air Force Academy, U.S. Army Command And General Staff College, U.S. Coast Guard Academy, U.S. Merchant Marine Academy, U.S. Military Academy, and the U.S. Naval Academy.

University An institution of higher education consisting of a liberal arts college, a diverse graduate program, and usually two or more professional schools or faculties and empowered to confer degrees in various fields of study. For purposes of maintaining trend data in this publication, the selection of university institutions has not been revised since 1982.

Visual and performing arts A group of instructional programs that generally describes the historic development, aesthetic qualities, and creative processes of the visual and performing arts.

Vocational education Organized educational programs, services, and activities which are directly related to the preparation of individuals for paid or unpaid employment, or for additional preparation for a career, requiring other than a baccalaureate or advanced degree.





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